## **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.



LIBRA

BECCET TO

MAR 22 1929

J. S. Department of Application

# Griffing Vurzeriez Wholesale Price List

SEASON 1929

# FOREWORD-

N PRESENTING this, our New Spring and Summer Wholesale price list, we believe we are offering to the trade the greatest values possible.

Quality has never been sacrificed for quantity. When you purchase from us—our organization is desirous of pleasing you.

If you have not yet joined our ever widening circle of customer-friends, we extend an invitation now.

Simply select what material you need from this list, mail us your order and Griffing's service will see that proper selections are made and that your order is promptly handled.

## GRIFFING NURSERIES

President—Walter C. Griffing 1st Vice-Pres.—Murray C. McNeil 2nd Vice-Pres.—Clarence C. Sikes Secretary—Wilma Gunter
Treasurer—Mrs. N. R. Griffing

We will CREDIT YOUR RAILROAD FARE one way on a carload purchase.

5% Discount for CASH and FREE Packing.

THIS PRICE LIST CANCELS ALL PREVIOUS
QUOTATIONS



# Plan TO PAY US A VISIT

I want to extend to you an invitation to visit us and see our plants and trees in the nursery. I know you will say that you have never seen such fine stock and in such complete variety. You will also be interested in our test block of new varieties. A visit to us should prove both pleasant and profitable to you. Advise us when you can come.

W. C. GRIFFING

### GRIFFING'S BALLING SOIL

After years of Nursery experience in various states and localities the Beaumont soil has been selected as the BEST IN THE WHOLE SOUTH for balling (B&B plants,

#### **IRRIGATION**

Located along the largest rice eanal in America (Capacity 300,000,000 gallons per day) which supplies the city of Port Arthur, the Extensive Oil Refineries and 30,000 acres of rice land with fresh water from the Neches River, the year around, we make full use of our opportunity to keep our stock in a healthy condition even during the dryest season.

Do not waste your time growing inferior stock. Buy from us.

We can produce it much quicker, better and cheaper than you, as we specialize in quantity production and know how, with our 40 years of nursery experience in the South.

#### LANDSCAPE SERVICE

We will be glad to submit, at eost, Landscape Plans that will help you sell your ideas and your stock. Our plans are drawn by Landscape college men who have had years of experience in Sonthern conditions and are well acquainted with the varieties best adapted to your section.

Write us for particulars.



#### LOCATION

Our Rosedale Nursery headquarters are located three miles from Beaumont, Texas, on the concrete highway No. 8 & 40. Express shipments move fast with our sixty passenger trains in and out daily.

## IMPORTANT

"B&B,"Balled and Burlapped stock quoted in this catalog is our XX Grade. Many customers prefer select XXX extra heavy perfect specimens and occasionally tag them in the Nursery row. For such selections we charge 20% above catalog price.

In earload orders we allow the 100 rate for any quantity. For less than earload orders the 10 rate

"B&B" or "NB" indicates the method of handling the stock from the Nursery row, "B&B" means that a plant is BALLED AND BURLAPPED. "NB" means that it is NOT BALLED but dug naked roots and puddled.

When stock is handled NB we exercise every precaution to see that the stock is handled carefully from the time it is dug until it is packed for shipment. In every case the roots are puddled to prevent the small fibers from drying out. We are endeavoring to use the American Nurserymen's Association "STANDARDIZED PLANT NAMES" and to be governed by their STANDARDIZED SYSTEM OF GRADING.

NOMENCLATURE: We have taken great care in nomenelature listing our stock under APPROVED COMMON NAMES AND HORTICULTURAL VARIETIES IN CAPITAL LETTERS. We also show the SCIENTIFIC NAMEs in boldface type. Various synonyms or unapproved names (that stock has been ealled but not approved) in parenthesis.

GRADING by quality is determined largely by height, spread and general appearance of the individual plant designated by the association in "X." One "X" signifies good, plantable quality. Two "XX" indicates heavy grade. Three "XXX" indicates Very Heavy Perfect Specimens. More details concerning standardized grading Horticultural Standards, Nursery Practices, Ethics, etc., can be obtained from Charles Sizemore, Secretary



"B.&B." Evergreens Ready for Delivery.

- Privet, Griffing's Waxleaf. Cypress, Royal Italian.

- Abelia. Privet, Upright Glossy.
- 5.
- Privet, Nepal. Arborvitae, Baker's Pyramid.
- Privet, Japanese, Cape Jasmine.
- 11. Arborvitae, Rosedale. 12. Camphor Tree (Bush Form).
- Arborvitae, Yellow Column.
   Cypress, Italian.
   Arborvitae, Rosedale.

## Terms of Sale

THIS CATALOG; Contains a partial list of the many varieties of Conifers, Broadleaf Evergreen and Deciduous Trees and Shrubs; Roses; Palms; Grasses; Vines; etc., which we are offering for sale to the wholesale trade (only) for the current season.

- 1. RESERVE ORDERS: Orders for any considerable quantity of trees or plants booked for future delivery, will have to be accompanied by a deposit of 25 per cent of the amount of order to insure us in booking orders and reserving stock.
- 2. ALL ORDERS ARE ACCEPTED SUBJECT TO prior sale and with the understanding that same shall be void should injury befall the stock from flood, drouth, frost or any other causes beyond our control. All orders travel at cost of purchaser.
- 3. PRICES in this catalog cancel all previous lists and quotations and are subject to change without no-
- 4. RATES: Lots of five (5) will be furnished at the ten (10) rate, fifty (50) at the one hundred (100) rate, except in carload lots to be shipped in bulk cars, then the one hundred (100) rate applies for any quantity.

THE WHOLESALE PRICES in this list apply only on WHOLESALE quantities. Long list of less than 5 of each add 20% extra. On Agent's or Club Orders, we make an additional charge of 10 cents per order for billing separately.

CARLOADS: It requires comparatively few (B&B) Balled and Burlapped shrubs and trees to make a minimum car; small grades from 300 to 500; medium grades 200 to 350; and large grades from 100 to 200.

5. TRANSPORTATION: (B&B) Balled and Burlapped with the soil on the root are naturally heavy, the sides railroad hands are careless in handling Balled & Burlapped (B&B) stock). We recommend CARLOAD SHIPMENT as we can place the stock in the cars (in bulk) and customers carefully unload it (preventing any damage to stock). Carload shipments travel even long distances cheap now since the new reduction of Class Rates went into effect July 14th, 1928, and very fast. Carload shipments move promptly from our private siding at Gilburg, Texas, which is our carload shipping point. All goods travel at purchaser's and carrier's loss and risk. TRANSPORTATION: (B&B) Balled and

L. C. L. OR EXPRESS SHIPMENTS require boxing or crating which adds weight to shipments. Increased express rates since the war induced us to recommend freight shipments (carloads preferred). Balled and Burlapped (B&B) stock is less perishable than (NB) Not Balled stock and will withstand longer shipment. Write us for full particulars for carload and L. C. L. freight rates.

6. GUARANTEE: We exercise care to have all stock true to name, nevertheless it is understood and agreed that should any stock prove untrue to name, the Griffing Nurseries shall be liable only for the sum paid for the stock which shall prove untrue, and shall not be liable for any greater amount.

- 7. NO AGENTS: We employ no agents and no dealers are authorized to use our name. We are not responsible in any way for stock repacked or resold.
- 8. COMPLAINTS: Should there be any reason for complaints, we must be notified on receipt of goods otherwise we cannot entertain it. We make it a point to give all reasonable claims proper consideration.
- 9. TREES SELECTED AND MARKED by the customer in the nursery will be charged for in accordance with their value, which will include Specimen Stock not priced in this price list.
- 10. INQUIRIES concerning shipments, rates, weights, sizes, etc., will be promptly and gladly answered. If you have used our material you know the value of our Balled Stock, A trial order will fully convince you, Once a customer, always a customer, is our experience.
- 11. REFERENCES: For those who do not know us, we refer to any member Nurserymen's Association, Dunnand Bradstreet's or any of the Banks and business houses in Beaumont. MEMBERS OF: American Assn. of Nurserymen; Southwestern Assn. of Nurserymen; Florists Telegraph Delivery Assn.; Society of American Florists and Ornamental Horticulturists; Texas State Florists Assn.; American Rose Growers' Assn.; Beaumont Rotary Club. we refer to any member Nurserymen's Association, Dunn

## Terms of Payment

- 1. CASH ACCOUNT. (Saves you money). CASH WITH ORDER before shipment, less 5%. PACKING free. Cash 2% within TEN DAYS see charge account.
- 2. CHARGE ACCOUNTS. To customers who have established credit with us cash required WITHIN TEN DAYS from date of invoice less 2%. Our net terms are strictly payable THIRTY DAYS from the first of the month following date of invoice. New accounts gladly opened upon receipt of SATISFACTORY BANK OR TRADE REFERENCES, (allowing time for investigation)
- 3. 3% C. O. D. ACCOUNTS. FREIGHT C. O. D. LESS 3%. Unless customers have established a credit with us we REQUIRE ONE-THIRD of the amount of order before making shipment, the balance may be payable at destination. PACKING AT COST except carloads which are packed free.

5% DISCOUNT for CASH and FREE PACKING

# GRIFFING'S BALLING SOIL

A Feature About Griffing's B&B Nursery Stock You Must Not Overlook



Removing the Root System Without Shock.



No Roots Exposed to the Air.
A solid compact ball.



The Dirt Can't Break Away From the Roots.

## They Never Break Out of Our Plastic Black Waxy Soil Even Tho No Burlap Used.

#### WHAT IS B. & B.? MOVING A TREE IN THE DIRT IT GREW IN!

B. & B. has upset all traditional customs about time of planting, size that can be planted, and has eliminated years from planting time to the day when the effect is really visible.

## HOW BALLING AND BURLAPPING (B. & B.) IS DONE

Look at the photographs showing the procedure of digging, lifting from the hole, and easing with strong hurlap. The feeding roots are in the hall. The moisture and soit is held intact. No shock results from digging. Plants start growth more rapidly. The loss among halled plants is negligible and with proper care and attention after planting in the way of water and eultivation, there is no necessity for losing a single plant.

We do not spade them out and tie burlap around the loosened soil, but the soil is solid, never cracked.

All Palms, Evergreens, Conifers, Shade Trees, and Flowering Shruhs are greatly benefited by handling B. & B. Give your plants a fair deal.

#### THE ORIGIN OF B. & B.

We long ago saw the increasing demand for immediate effects in planting, for a system whereby plants could be moved at any season, for a means of transplanting plants which are moved bare-rooted with high mortality, for some plan by which the shock of transplanting could be reduced and in many instances eliminated, and a method which would expedite planting, minimize care, and insure growth.

The system was found in B. & B. The disadvantage was that the majority of soils could not be handled in such a manner.

## WE STARTED OUR SEARCH AND IDEAL SOILS WERE FOUND

where we located our Rosedale Nursery. Skilled men can now dig balls here in any size and securely B &

B, for any amount of handling, long distance shipping, etc., without injuring the plants or crumhling the balls. Experimenting for nearly half a century, combined with Nature's aid in soils advanced us to a position as leaders in the handling of B. & B. plants because of Griffing's plastic, hlack waxy, halling soil.

#### ADVANTAGES OF B. & B.

We grow our young stock in good upland soil and transplant them to the heavy Griffing Balling Soil, pruning the roots in the process. This makes compact feeding systems and the majority of the roots of the fine fibrous type which mean so much to the plant are left in the ball when they are dug for shipment. They are undisturbed. Naturally, they grow better than when lifted bare and naked, free of dirt and moisture. No amount of packing offsets the instant exposure suffered somewhere in the handling of barerooted plants. Balling is the Safe Method, the Sure Method, the Best Method.

#### EASY TO PLANT

In planting B. & B. trees you need not put your hands in the dirt to arrange the roots. Simply set the ball in the hole, the shoulder two inches above ground level, never removing the burlap. No trimming necessary. Then start spading from side wall of the hole, deeply and thoroughly, out to 3 feet from the tree. Then use loose dirt taken out when the hole was dug as top dressing. Have the nozzle of the hose thrust under the ball during this procedure to thoroughly soak the ground.

Years are eliminated while waiting for your plants to grow. Large plants can he safely moved. Plants which in former years were hard to make grow after transplanting can now he handled with all safety. Immediate effects from your plantings are had, most plants being handled B. & B. without pruning or the loss of many leaves. Bare-rooted they would be stripped and pruned and their heauty lost. There is no comparison in the two methods. Use B. & B. trees and get results.

CAUTION: Never lift small B. & B. stock by the top or branches. Lift the ball itself by grasping it with both hands, so as not to loosen roots in the ball.

# Coniferous Evergreens

ONIFEROUS EVERGREENS are the tall cone-bearing evergreen trees. They include many varieties, among which are the Arborvitaes, Cypresses, Junipers, Pines, etc.

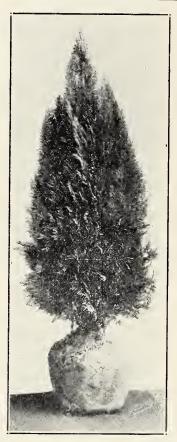
The special advantage in these evergreens lies in the fact that they are suitable for most any space and adaptable to almost any shape or size of building.

#### The Aristocrats of the Garden

They keep their beauty the year around.

The conifers should always be handled B & B. And when handled Balled the Griffing way, grow off with universally pleasing results.

ALL Conifers and Broadleaf Evergreeus are grown from grafts or cuttings, which will make them true to name and type unless otherwise stated.



BAKERS PYRAMID ARBORVITAE We have 3000 just like this

## Arborvitae (Biota)

Thuja Orientalis

Many people prefer Arborvitaes on account of their formal, symmetrical shapes and as they are such widely varying types, even as to shape and color, they make groupings for various locations so that they are indispensable as there is some kind suitable for every landscape use.

There are two types of Arborvitae known as Occidental and Oriental. The Occidentals are generally not suited for Southern states, while the Oriental or Chinese types all do well in the South. The Oriental type is also classed as (Biota) which is now unapproved.

AUREA CONSPICUA-See Goldspire.

AUREA NANA-See Berckman's Golden.

BAKERS PYRAMID (Biota) T. or. pyramidalis A pyramidal type which was introduced by Baker Brothers and listed as Bakers Hybrid by them. A pyramidal type, vigorous grower, light yellowish-green coloring with distinctive appearance. This variety is well known.

Ea. per 100	per 10 Ea	Ea. pe	Height					
4.50	.50	\$5.5	ft.	7	to	6	B&B	
3.25	.50	4.5	ft.	6	to	5	B&B	
2.00	.00	3.0	ft.	5	to	4	B&B	
1.60	.25	2.2.	ft.	4	to	3	B&B	
1.35	.75	1.7	ft.	3	to	$2\frac{1}{2}$	B&B	
1.10	.30	1.3	ft.	21/2	to	2	B&B	
.90	.10	1.1	in.	24	to	18	B&B	
]								

BERCKMANS GOLDEN (Biota)

Often called Dwarf Evergolden. Compact and bushy; rich golden tipped foliage. Always beautiful from the little plant until maturity; almost globular as it gets older. Foliage flattened perpendicularly and each branch close against the others, giving an unusually beautiful appearance and making the plant very compact. You will like it as a specimen or in groups. It adds quality to plantings of broadleaf plants.

Height Ea, per 10 Ea, per 10

		Height	Ea. per 10	Ea. per 100	
BAB	3	to 31/2	ft.	\$3.00	\$2.25
B&B	21/2	to 3	ft.	2.50	1.80
B&B	3	to 21/3	ft.	1.75	1.35
B&B	18	to 24	in.	1.50	1.10
B&B	15	to 18	in.	1.20	.80
B&B	12	to 15	in	.90	.70
В&В	9	to 12	ĭn.	.75	.60

BEVERLEYENSIS-See Beverly Golden.





Royal Italian Cypress

#### BEVERLY GOLDEN (Biota) T. or. beverleyensis

Tall, columnar slender effect; the tallest and statelist of the Chinese Arborvitaes; foliage which covers the trunk well, is flattened; bright green overcast with golden yellow. This variety is unequalled for a vertical line among shrubbery or in formal plantings. Especially when the tree gets older.

		Не	ight		Ea. per 10	Ea. per 100
B&B	8	to	10	ft.	\$8.00	\$6.25
B&B	7	to	8	ft.	5.25	4.75
B&B	6	to	7	ft.	4.25	3.75
B&B	5	to	6	ft.	3.75	2.75
B&B	4	to	5	ft.	2.75	2.00

BLUE GREEN-See Hudgins (Same Variety).

BONITA (Biota)

T. or. bonita

(Locke's Dwarf Globe) A beautiful Globe, broad-shaped Arborvitae of unequalled richness in color and perfection of form. Rich green color, half globe shape. The most attractive and useful of all varieties we grow. Can be planted in most prominent locations, as it makes uniformly perfect growth. Slow growth makes it desirable in locations where others would over-grow. Ideal for the finest landscape plantings and most beautiful grounds.

		Height	Ea. per 10	Ea, per 100	
B&B	3	to 31/3	ft.	84.75	\$4.00
B&B	$2^{1/2}$	to 3	ft.	3.25	2.75
B&B	2	to 21/2	ft.	2.75	1.75
B&B	18	to 24	in.	1.75	1.50
B&B	15	to 18	in.	1.55	1.25
B&B	12	to 15	in.	1.25	1.00

#### NEW AND UNNAMED BIOTA

For several years we have been experimenting with new forms of Arborvites, and this year are offering them to the trade in an assortment of offering them to the trade in an assortment of varieties. All have been propagated from cuttings varying in shades of color from a dark blue green to a light yellowish green. Some are bushy, while others are very slender. Customers who have visited our Nurseries are enthusiastic over our general collection and tell us we have the choicest assortment of unnamed varieties they have ever seen. In order to thin out, we offer a limited quantity as follows:

B&B	5	to	6	ft.	\$5.00	\$3.75
B&B	4	to	5	ft.	3.25	2.75
B&B	3	to	4	ft.	2.25	1.80
B&B	2	to	3	ft.	1.75	1.30

Your order will be filled with assorted varieties unless we are instructed otherwise.

COMPACT GREEN (Biota) T. or. compacta This is a variety the Griffing Brothers originated in Florida which has a very dark appearance, Good grower, and fills out close to the ground and keeps a uniform columnar appearance. Much preferred by Landscapemen.

•		Hei	ght		Ea. per 10	Ea. per 100
B&B	5	to	6	ft.	\$5.00	\$3.75
B&B	1	to	5	ft.	3.00	2.55
B&B	3	to	4	ft.	2.50	1.75
B&B	21/2	to	3	ft.	2.00	1.25
вав	2	to	21/2	ft.	1.50	1.00



Block of 18 month old Berckmans Golden

#### ARBORVITAE—Continued

#### DAILY DWARF (Biota)

(Mayhew Golden) T. or. Daily nana

Upright habit of growth, with tips of the branches a golden color in Spring.

		Heig	tht		Ea. per 10	Ea. per 100
B&B	4	to	5	ft.	\$3.00	\$2.25
B&B	3	to	4	ft	2.25	1.75
B&B	21/2	to	3	ft.	1.75	1.25
B&B	2		$2\frac{1}{2}$		1.50	1.00
B&B	18	to	24	in.	1.25	.75

#### EXCELSA (Biota)

T. or. excelsa

Foliage soft and lacy, light green in color. A symmetrical grower.

Height					Ea. per 10	Ea. per 100	
B&B	$3\frac{1}{2}$	to	4	ft.	\$2.50	\$1.75	
B&B	3	to	$3\frac{1}{2}$	ft.	1.75	1.25	
B&B	3	to	3	ft.	1.40	.90	

#### GOLDSPIRE (Biota) T. or. aurea conspicua

Originated by P. J. Berckmans Company; of compact, erect and symmetrical babit. Foliage intense gold; some of its branches being of a solid metallic tint, others suffused with green. As its name implies, it is the most conspicuous: easily grown; and has stood perfectly in the East and West 20 degrees below zero.

		Hei	ght		Ea. per 10	Ea. per 100
B&B	5	to	6	ft.	\$6.00	85.00
B&B	4	to	5	ft.	4.80	4.00
B&B	3	to	4	ft.	4.25	3.50

#### GRIFFINGS DWARF GREEN (Biota)

This is as good a dwarf Arborvitae as the Berckmans Golden, only it has a light green appearance instead of the yellowish coloring of the Berckmans Golden. It remains dwarf; plants in our nursery the same age remain smaller than Berckmans, and not one-third as fast growing as the Bakers. It is very neat; fine plush foliage; and has a unique pointed appearance, although compact; fills out close to the ground.

		Hei	ght		Ea. per 10	Ea. per 100
вав	4	to	5	ft.	\$4.00	\$3.00
B&B	$3\frac{1}{2}$	to	4	ft.	2.50	2.00
B&B	3	to	31/2	fi.	2.00	F.50
B&B	$2\frac{1}{2}$	to	3	ft.	1.50	1.10

#### HUDGINS (Biota)

T. or hudgins

Originated by Hudgins of Georgia. A very compact, Originated by Hudgins of Georgia. A very compact, bluish-green, feathery foliage, branches close to the ground. Foliage open enough to allow sunlight and air to penetrate, so it is green to the center, thus making one of the choicest compact blue-green, arborvitaes.

		Height		Ea. per 10	Ea. per 100
B&B	3	to 4	ft.	\$2.25	\$1.60
B&B	21/2	to 3	ft.	1.50	1.00
B&B	2	to 21/2	ft.	1.25	.80
B&B	18	to 24	in.	1.10	.70

#### MAYHEW GOLDEN COMPACTA-See Daily Dwarf.

#### RAMSEY (Hybrid) (Biota)

T. or Ramsey hybrid

A tall, fast growing pyramid, with thread-like foliage, yellowish green in color. A tree of exceptional merit for the Southern States. Withstands drouth and

		He	ight		Ea. per 10	Ea. per 100
B&B	6	to	7	ťt.	\$7.50	\$6.00
B&B	5	to	6	ft.	5.00	4.25
B&B	4	to	5	ft.	3.75	3.00

#### ROSEDALE (Biota)

T. or. rosedale

A neat compact little shrub of rounded outline. This Arborvitae is different from any other in the fineness of its foliage. It can almost be described as feathery. Bluish-gray foliage; making a very striking plant. Perfect uniform shape.

		Height		Ea. per 10	Ea. per 1%
B&B	4	to 5	ft.	\$2.50	82.00
B&B	3	to 4	ft.	2.00	1.25
B&B	$2\frac{1}{2}$	to 3	ft.	1.50	1.10
B&B	2	to 21/	2 ft.	1.25	.95
B&B	18	to 24	in.	1.00	.75
B&B	12	to 18	in.	.75	.50
NB	2	to 3	ft.	.70	.60
NB	18	to 24	in.	.60	.40
NB	12	to 18	in.	.40	.25

#### TEXANA GLAUCA-See Texas Blue.

See Retinospera Column-Very much the same as Texana Glauca.

#### TEXAS BLUE (Biota)

T. or. texana glauca

A tall, fast growing tree with loose, blue green foliage. Originated by Baker Bros., Ft. Worth, Texas, for which they describe it as a tall growing, feathery glaucous foliage. Rapid open grower of the Chinese Arborvitae type.

в&в		Hei	ght		Ea. per 10 \$6.00	Ea. per 100 \$4.75
	7	to	8	ft.		
B&B	6	to	7	ft.	3.50	2.60
B&B	5	to	6	ft.	2.50	1.75
B&B	4	to	5	ft.	1.75	1.25

#### YELLOW COLUMN (Biota) T. or. elegantissima

Golden Pyramidal Arborvitae: tall, slender, tapering gracefully from a comparatively broad base to a shapely pointed tip. A rare and very fine plant. The green foliage is tipped with an attractive golden bronze during most of the year, turning bright yellow in the

		Hei	ght		Ea. per 10	Ea. per 100
B&B	6	to	8	ft.	\$7.00	\$5.50
B&B	5	to	6	ft.	5.00	4.00
B&B	4	to	5	ft.	4.25	3.25
B&B	3	to	4	ft.	3.50	2.50
R.C.R	2	to	3	ft.	2.25	1.75

#### SEEDLING ARBORVITAE

We do not recommend seedling Arborvitae, however, some good plantings can be made from them.

We have classified seedlings as per the five listings below. As they are now grown in the same row they are all listed together. The seedlings are real bargains especially dwarf type which often comes out better than any named type (they will not match up like cutting grown varieties).

The sheared types are more compact and make thick specimens. The unsheared ones are open type and do not respond to shearing; therefore are good for windbreak or for planting. The prices of these are so cheap they can be used for various plantings.

The yellow type is open selected to equal many varieties such as Aurea Conspicua, Berckmans Golden, etc.

#### SEEDLING GREEN UNSHEARED (Biota) T. orientalis

These are selected from same lot of seedlings as the sheared ones are taken from, these being more open growing and only suitable for Wind-breaks or hedge planting. For hedge plauting they can be pruned the same as Privets and make a good permanent hedge, free from White Fly or nematode.

Height					Ea. per 10 Ea. per 10	Ea. per 100
B&B	7	to	9	ft.	\$3.00	\$2.00
B&B	6	to	8	ft.	2.25	1.40
в&в	5	to	6	ft.	1.75	1.10
B&B	4	to	5	ft.	1.10	.60
B&B	3	to	4	ft.	.75	.45
В&В	2	to	3	ft.	.40	.30
NB	5	to	6	ft.	.75	.50
NB	4	to	5	ft.	.60	.40
NB	3	to	4	ft.	.40	.25
NB	2	to	3	ft.	.30	.15

#### BROADLEAF EVERGREENS-Continued

#### SEEDLING GREEN SHEARED (Biota) T. orientalis

These vary in color and shape. Those we list "sheared," are the most compact growing ones out of these seedlings and while there are many beautiful specimens they cannot be matched up as cutting grown named varieties.

		Hei	ght		Ea. per 10	Ea. per 100
B&B	7	to	9	ft.	\$3.50	\$2.50
B&B	6	to	8	ft.	2.25	1.85
B&B	5	to	6	ft.	1.80	1.50
B&B	4	to	5	ťt.	1.25	.80
в&в	3	t-o	4	ft.	.90	.75
B&B	2	to	3	ft.	.50	.35
NB	4	to	5	ft.	.75	.55
NB	3	to	4	ft.	.55	.35
NB	2	to	3	ft.	.40	.25

#### SEEDLING YELLOW (Biota) T. or. elegantissima

They resemble elegantissima. A splendid assortment of erect golden seedlings, varying both in shape and color.

вав		Hei	ght		Ea. per 10 \$4.25	Ea. per 100 \$3.50
	5	to	6	ft.		
B&B	4	to	5	ft.	3.00	2.50
B&B	3	to	4	ft.	2.50	2.00
B&B	2	to	3	ft.	2.00	1.50

#### SEEDLING YELLOW (Compact Type) (Biota)

Beautiful selected strains of dwarf golden pyramidal or compact types. They vary both in shape and color.

		Height		Ea. per 10	Ea. per 100
B&B	3	to 4	ft.	\$2.25	\$1.75
B&B	2	to 3	ft.	1.75	1.50
B&B	18	to 24	in.	1.50	1.25
B&B	15	to 18	in.	1.25	1.00
B&B	12	to 15	in.	1.10	.90

## Cypress and Cedars

Few trees are more permanent than the varieties of Cypress and Cedars. The Cypress surpass all others in rapidity of growth and lends a dignity to the garden giving interest, variety and accent to the plantings unexcelled by any other evergreen. The stately Cedars are indespensible for use in groups or specimen plantings.



Deodar Cedar

#### DEODAR CEDAR

C. deodara

#### (Himalayan Cedar)

Beautiful, pyramidal, large evergreen growing from broad base to point at tip. Branching horizontal, foliage silver or bluish. A striking beauty on the lawn as specimen or in groups. Highest quality. Adds grace and beauty to the finest grounds. Perfectly adapted to the South, although a native of Asia, the Indian Cedar of Kipling's writings.

		Hei	ght		Ea. per 10	Ea. per 100
B&B	7	to	8	ft.	\$8.50	\$7.50
B&B	6	to	7	ft.	6.75	5.75
B&B	5	to	6	ft.	5.50	4.75
B&B	4	to	5	ft.	4.50	3.75
B&B	3	to	4	ft.	4.00	3.00
B&B	2	to	3	ft.	2.75	2.25

#### ARIZONA CYPRESS C. arizonica Height Ea. per 10 Ea. per 100 ft. up \* \$15.00 12.00 R&R B&B to 8 to 7 10.00 B&B to 9.00 6.00 R&B to 7.50

#### BHUTAN CYPRESS C. torulosa majestica

A tall vigorous pyramidal tree, forming a dense, broad pyramid with slender drooping branchlets and foliage of a yellowish green.

		Hei	ght		Ea. per 10 \$7.50	Ea. per 100 \$6.00
в&в	6	to	8	ft.		
в&в	3	to	4	ft.	3.50	2.75
B&B	2	to	3	ft.	2.50	2.00

#### ITALIAN CYPRESS (Seedling) C. sempervirens

Similiar in all respects to those described above. This uniform, selected, narrow, column type has been developed from imported seedlings. Highly desirable because of their dark green foliage.

		Height		Ea. per 10 \$11.50	Ea. per 100 \$7.50
В&В	14	to 16	ft.		
B&B	12	to 14	ft.	6.50	5.00
B&B	10	to 12	ft.	5.00	3.50
B&B	8	to 10	ft.	3.50	2.75
B&B	6	to 8	ft.	2.50	2.00
B&B	2	to 3	ft.	.90	.75

#### ROYAL ITALIAN CYPRESS C. sempervirens fastigiata

This is a tall, slender evergreen, straight and columnar. Its dark green shaft rising above other shrubbery gives a varied sky line. It is equally at home in small grounds or large ones, with the cottage or the larger house. During a long life, it reaches great height. This is the tree which so many American tourists in Italy have become enthusiastic about.

Our plants are propagated from extra compact, narrow trees of vigorous growth, and the quantity we grow makes it possible for you to secure matched trees, an important item when they are to be used at entrauces, corners, along porch columns or in a row back of lower shrubs.

		Height		Ea. per 10	Ea. per 100
B&B	14	to 16	ft.	\$12.00	\$9.50
B&B	12	to 14	ft.	10.00	7.00
В&В	10	to 12	ft.	7.50	4.50
B&B	8	to 10	ft.	4.25	3.25
B&B	6	to 7	ft.	3.00	2.50

## SPREADING ITALIAN CYPRESS C. sempervirens (Seedlings) (Horizontal Cypress)

The spreading type is rich in appearance and differs in its horizontal method of growth. Branches parallel with the ground. Foliage similiar to the Italian with vertical branches, but in this type the branches are horizontal, forming a cone shaped tree of great beauty. One of the best for individual specimens.

		Heigh	Ea. per 10	Ea. per 100	
B&B	14	to 18	ft.	\$15.00	\$9.50
B&B	10	to 14	ft.	12.00	7.50
B&B	8	to 10	ft.	5.00	4.00
B&B	6	to 8	ft.	2.50	2.00
B&B	4	to 5	ft.	1.75	1.50
В&В	3	to 4	ft.	1.00	.80

ARBORVITAE for Hedges-See page 14.

# The Junipers

The Junipers comprise a large and varied group of dwarf small trees. including trailing forms. make a which spreading mat of green o n the wide ground; spreading, semiprostrate varieties with horizontal branches; dwarf pyramidal or columnar forms and good sized trees. The Juniper are long lived aud hardy.



Prostrate Canada Juniper

COMMON JUNIPER

J. communis

(Armstrong's semi-prostrate) A bushy upright tree with many branches and soft grayish-green foliage, forming a broad dense head.

		Heig	ht	Ea. per 10	Ea. per 100
B&B	4	to	5 ft.	\$2.25	\$1.75
B&B	3	to .	4 ft.	1.75	1.50

IRISH JUNIPER J. communis hibernica

A somewhat fine leafed, bluish Juniper. It is the Irish Juniper of the north, but takes a spreading habit in the south.

		Height		Ea. per 10	Ea. per 100
B&B	2	to 3	ft.	<b>\$1.35</b>	\$1.00
вав	18	to 24	in.	1.00	.75

#### MASCULA JUNIPER

J. chinensis mascula

A form of Japanese Juniper but more erect and com-tet. A handsome pyramidal tree with bluish gray green foliage.

		Hei	ght		Ea. per 10	Ea. per 100
B&B	$2\frac{1}{2}$	to	3	ft.	\$3.00	\$2.25
B&B	2	to	$2\frac{1}{2}$	ft.	2.00	1.50

#### PFITZER JUNIPER

J. chinensis pfitzeriana

The handsomest of the Juniper varieties in cultivation. Has wide-spread horizontal branches and forms an immense flat, irregular head of plush green foliage. The Pfitzer is the most satisfactory of the low spreading or prostrate type of Juniper that we recommend for the South. Unusually beautiful in its distinctive, grayish color and irregular, flat spreading growth. For the terrace planting, prominent low groups about foundations, and as specimens it cannot be excelled.

Spread					Ea. per 10	Ea. per 100
B&B	4	to	5	ft.	\$4.50	\$3.00
B&B	3	to	1	ft.	3.25	2.56
B&B	$2\frac{1}{2}$	to	3	ft.	2.75	2.00
B&B	2	to	21/2	ft.	2.25	1.75
B&B	18	to	24	in.	1.75	1.20
B&B	15	to	18	in.	1.10	.80

Formerly known as "Canadensis." Of unusual form, having no main stem, it branches in all directions with long, heavily foliaged branches of graceful curves. Silvery blue color.

		Spread		Ea. per 10	Ea. per 100
B&B	4	to 5	ft.	\$3.50	\$2.50
B&B	3	to 4	ft.	2.00	1.50
B&B	2	to 3	ft.	1.60	1.25
B&B	18	to 24	in.	1.30	.95
B&B	15	to 18	in.	1.10	.80

#### SPINY GREEK JUNIPER

J. excelsa stricta

Dwarf compact. A very ornamental tree decidedly conical in form, well branched and densely clothed with grayish-green, glaucous foliage. A distinct species of great beauty. Excellent for conifer groups, for specimens or for tubs and urns. Grows slowly.

		Height		Ea. per 10	Ea. per 100
B&B	$3\frac{1}{2}$	to 4	ft.	\$3.50	\$3.00
B&B	3	to 31/2	g ft.	3.00	2.50
B&B	$2\frac{1}{2}$	to 3	ft.	2.50	2.00
B&B	2	to 21/2	2 ft.	2.00	1.50
B&B	18	to 24	in	1.75	1,25
B&B	15	to 18	in.	1.40	1.00
в&в	12	to 15	in.	1.25	.90
B&B	9	to 12	in.	.90	.65

## SYLVESTER JUNIPER (Japanese Juniper) J. sinensis femina

Growth unique, sideling effect, sprangled upright thabit; foliage rather unusual feathery effect; grayish in centers of plants; light green; hardy and easy to grow. This Juniper we consider the best of any of the upright growing ones and fills a place in plantings that no other conifer can if properly placed. Thrives in wet and shady places.

		Hei	ght		Ea. per 10	Ea. per 100
B&B	6	to	7	ft.	\$11.00	\$8.75
B&B	5	to	6	ft.	7.50	6.00
B&B	4	to	5	ft.	4.50	3.75
B&B	3	to	4	ft.	3.50	2.25
B&B	2	to	3	ft.	2.25	1.50

## Pine

ITALIAN STONE PINE P. pinea A beautiful compact, symmetrical tree when young.

Old fices	CICACI	op a	DIC	au	ишитена знареи	neau.
		Hei	ght		Ea. per 10	Ea. per 100
B&B	18	to	24	in.	\$2.50	\$2.00
R&R	19	to	18	in	1.75	1.40

## **Podocarpus**

JAPANESE YEW P. macrophylla

Of recent introduction. Grows equally well in sun or shade, and is not particular as to soils. Excellent for seaside plantings. A small bushy tree with long slender leaves, dark green in color; of easy culture and a rapid grower.

	_	Hei	ght		Ea. per 10	Ea. per 100
B&B	4	to	5	ft.	\$5.00	\$4.25
B&B	3	to	4	ft.	4.25	3.50
B&B	$2\frac{1}{2}$	to	3	ft.	3.50	2.50

## Retinospora

Chamaecyparis

Chamaecyparis
SEIBALD CYPRESS, As known in the East
R. squarrosa sebaldi
ANDELY RETINOSPORA, As known in California and
cold by us for two years.
R. leptoclada
R. leptoclada

sold by us for two years. R. leptoclada A dense round headed shrub; bright green in color in summer, changes to steely bronze color in winter. Because of this unique color change and its round symmetrical shape it is a very attractive evergreen symmetrical shape it is a very attractive evergreen coniferous shrub.

		meigni		Ea. per 10	Ea. per 100	
B&B	3	to 3½	ft.	\$2.50	\$2.00	
B&B	21/2	to 3	ft.	1.75	1.35	
B&B	2	to 21/2	ft.	1.50	1.10	
B&B	18	to 24	in.	1.25	1.00	
B&B	15	to 18	in.	1.00	.80	
B&B	12	to 15	in.	.80	.65	
B&B B&B	18 15	to 24 to 18	in. in.	1.25 1.00	1.00	

#### COLUMN RETINOSPORA

R. decussata

A tall pyramidal tree, with soft gray-green foliage. Resembles Texana Glauca in growth and appearance and is a much fluer variety.

		Hei	ght		Ea. per 10	Ea. per 100
B&B	4	to	5	ft.	\$2.25	\$1.75
B&B	3	to	4	ft.	1.90	1.60



Part of a block of 20,000 Pfitzer Juniper

# Broadleaf Evergreens

## Unexcelled for Foundation Planting

"Broadleaf Evergreens" derive their name from the flat leaf. They are distinguished from the conifers also by their switchy branching appearance.

They are particularly suitable for foundation planting, serving to hide undesirable and ugly places in the foundation of the house.

Unlike other plants and flowers which are pretty only during certain seasons of the year and have to be replaced annually, these Broadleaf Evergreens look attractive at all times.

Broadleaf evergreens have received our close attention for years and many highly desirable older types

have been brought to the front and many others introduced by our efforts.

Many distinguished laudseape artists have often remarked after seeing our choice collection, "If we had these beautiful Broadleaf Evergreens we should want nothing better to make complete plantings with. Such a variety."

The landscape artist only needs to be familiar with this valuable group to carry out his planting ideas for year round effects. Many of these varieties are hardier farther North than they are usually supposed to be.

## Abelia Glossy

Abelia Grandiflora

Hardy, free blooming shrub with shiuy, purplish, evergreen leaves. Bears in clusters a profusion of tubular shaped flowers about one inch long, white inside. Fragrant blooms last all summer. Very desirable for banking and foundation planting. We take the extra expense to hand prune them frequently during the growing season to produce compact uniform plants.

		- Height		Ea. per 10	Ea. per 100
B&B	4	to 5	ft.	\$1.75	\$1.40
B&B	3	to 4	ft.	1.35	.90
B&B	2	to 3	ft.	1.10	.80
B&B	18	to 24	iu.	.90	.70
B&B	15	to 18	in.	.75	.50

## Azalea

(Azalea indica)

FORMOSA The only evergreen type we have found able to stand our sun and soil under outside conditions. It is admired for its large purplish-pink flowers. This azalea thrives best in rather acid soil, leafmold or pond muck, with little or no manure, it being a surface feeder. They like a good mulch and should not suffer for water. Clay, lime, and an excess of potash should be avoided. The flowers last in perfect condition a long time and are wonderfully colored.

		Spread		Ea. per 10	Ea, per 100
B&B	2	to 21/2	ft.	\$3.75	\$3.25
B&B	18	to 24	in.	3.00	2.50

## Camphor

Cinnamonum Camphora

Maiutains a pyramidal compact shape, bushy when allowed to braneh itself. Few trees maintain such marvelous color changes. The new growth is a wine or bronze color before it develops. The leaves have a rich green color through the summer and in the fall some of the older leaves are constantly acquiring a bright vermillion color, similiar to the Sumac. Occasional trees can be trimmed for lawn or street purposes. Very suitable for hedge and windbreaks or screens. Does not like alkali soils.

		Hei	ght		Fa. per 10	Ea. per 100
B&B	7	to	8	ft.	\$3.50	\$3.00
B&B	6	to	7	ft.	3.00	2.50
B&B	5	to	6	ft.	2.50	1.80
B&B	4	to	5	ft.	2.00	1.50
B&B	3	to	4	ft.	1.50	1.25
NB	5	to	6	ft.	1,00	.70
NB	4	to	5	ft.	.75	.50
NB	3	to	4	ft.	.60	.35
NB	2	to	3	ft.	,40	.25

## Camellia

(Camellia Japonica)

We offer these very popular and beautiful shrubs, in pink, red, variegated and white. The flowers are showy and wax-like, very much admired in the winter. This plant is somewhat rare, as it has been added to our list within the last few years. For specific colors double prices quoted below.

		Height		Ea. per 10	Ea. per 100
B&B	2	to 21/2	ft.	\$7.50	\$6.00
B&B	18	to 24	in.	5.00	4.00

#### NOTICE

If you do not find the Stock you want in this list, please write us, as we may be able to supply you. New stock is constantly going through our propogating department and in some varieties we have insufficient quantities to warrant listing.



Cape Jasmine

## Cape Jasmine

Gardenia

An old Southern favorite shrub with attractive glossy green leaves and masses of waxy white blossoms, very fragrant. Cut flowers are exquisite. Cape Jasmines grow outside in the South, except on land that has excess lime or alkali. Blossoms highly valued in the North where it is known as Gardenia, to which romantic authors have referred so frequently.

#### DWARF CAPE JASMINE G. radicans Low growing shrubs with attractive glossy green leaves, and waxy, white blossoms. Very fragrant.

		Spread		Ea. per 10	Ea. per 100
B&B	18	to 24	in.	\$1.35	\$1.16
B&B	15	to 18	in.	1.10	.90
B&B	12	to 15	in.	.90	.75

#### FLORIDA CAPE JASMINE

Old Southern favorite with glossy leaves and masses of waxy white blossoms, very fragrant. Attains excellent height for foundation planting, massing, and for lawn specimens. Is one of the few heavy bloomers that give year around attractiveness. Cut flowers are exquisite. Masses of Cape Jasmine along property lines and for borders are always beautiful and their growth is so uniform that very striking informal hedges may be grown of Cape Jasmines. A remarkably beautiful planting, summer and winter. The characteristic plant of the South. Blossoms highly valued in the North where it is known as the Gardenia to which romantic authors have referred so frequently.

	Height			Ea. per 10	Ea. per 100
B&B	4	to 5	ft.	\$1.25	\$ .85
B&B	3	to 4	ft.	1.00	.70
B&B	2	to 3	ft.	.75	.60
B&B	18	to 24	in.	.60	.50
B&B	12	to 18	in.	.50	.30
NB	3	to 4	ft.	.60	.50
NB	2	to 3	ft.	.50	.35
NB	18	to 24	in.	.25	.20
NB	12	to 18	in.	.20	.15
NB	9	to 12	in.	.15	.10

Griffing's Balled Trees and Shrubs, balled with Griffing's Balling Soil are as nearly sure to live as is pos-

#### BROADLEAF EVERGREENS—Continued

#### FORTUNE CAPE JASMINE

An improved strain. Blooms more or less the entire season, instead of Spring only: smaller blossoms, but very fragrant. The leaves are very dark green.

		Height		Ea. per 10	Ea. per 100
B&B	4	to 5	ft.	\$2.00	\$1.50
B&B	3	to 4	ft.	1.75	1.20
B&B	2	to 3	ft.	1.40	.85
B&B	18	to 24	in.	1.00	.60
B&B	12	to 18	in.	.75	.45
NB	3	to 4	ft.	1.00	.75
NB	2	to 3	ft.	.75	.60
NB	18	to 24	in.	.50	.35
NB	12	to 18	in.	.40	.25
NB	9	to 12	in.	.30	.20

### Cassia

#### FLOWERING SENNA

Floribunda Corymbosa

A very rapid grower, with bright green divided leaves, and clusters of bright yellow flowers appearing in the Summer and Fall.

		Hei	glit		Ea. per 10	Ea. per 100
B&B	4	to	5	ft.	\$1.00	8 .75
B&B	3	to	4	ft.	.80	.55
NB	4	to	5	ft.	.50	.35
NB	3	to	1	ft.	.35	.25

## Cherry Laurel

Laurocerasus caroliniana

Often Called "Wild Peach" and "Southern Laurel."

One of the most beautiful broadleaf evergreens. Glistening green foliage of medium shade. Upright growth, attaining considerable height. Can be shaped to any desired form and kept at any height. Always beautiful, the white plum like blossoms of the Cherry Laurel make it highly desirable for spring effects. No recommendation can be too high for these beautiful plants.

plants.		He	ight	-	Ea. per 10	Ea. per 100
B&B	8	to	10	ft.	\$11.00	\$7.50
B&B	6	to	8	ft.	6.25	4.75
B&B	5	to	6	ft.	4.75	3.75
B&B	4	to	5	ft.	3.50	2.50
B&B	3	to	4	ft.	2.25	1.60
B&B	$2\frac{1}{2}$	to	3	ft.	2.00	1.25
B&B	3	to	21/2	ft.	1.50	1.00
B&B	18	to	24	in.	1.25	.80
NB	3	to	4	ft.	1.00	.75
NB	2	to	3	ft.	.75	.60
NB	18	to	24	in.	.50	.35

## Elaeagnus

Elaeagnus

The Elaeagnus group contains a number of fine Evergreen Shrubs. The varieties which we offer are very desirable types and should be planted more extensively. The growth is very striking with contrasting color in the foliage: generally the inner part of the leaf is a shining silvery, while the tops of the leaves are of a dark green. The stems are mostly fawn colored. In different varieties the stem and leaves vary in size and form and the colors change throughout the growing periods. Older plants produce edible fruit.

#### AUTUMN ELAEAGNUS

A large shrub, with yellowish brown branchlets and leaves light green above and silvery beneath.

grown.		Heig	ght		Ea. per 10	Ea. per 100
B&B	5	to	6	ft.	\$2.50	\$1.50
B&B	4	to	5	ft.	2.00	1.00
NB	2	to	3	ft.	.30	.20
NR	18	fo	24	in.	.20	.12

#### DWARF THORNY ELAEAGNUS E. Pungens nana (Grafted)

Spreading growth, medium height, usually spiny. Leaves Live Oak shape, glabrous above and silvery white underneath, dotted with brown scales.

		Spread	i	Ea. per 10	Ea. per 100
B&B	2	to 3	ft	\$2.75	\$2.00
B&B	18	to 24	in.	2.00	1.40
в&в	12	to 18	in.	1.50	1.00
NB	12	to 18	in.	.75	.50
NB	9	to 12	in.	.60	.35



Cherry Laurel B&B with Griffings Balling Soil will grow

FRUITLANDI'S ELAEAGNUS E. macrophylia (Grafted)

Large, medium green leaves, silvery underneath, with new growth and stems fawn colored. Rather compact. fast grower.

SIMON'S ELAEAGNUS (Grafted) E. pungens simoni Its small leaves are dark green and dotted with silver scales on the upper surface; silvery underneath. Younger foliage and stems are brownish.

		Height		Ea. per 10	Ea. per 100
B&B	23	to 1	ft.	\$3.50	\$2.75
B&B	21/2	to 3	ft.	3.00	2.25
BAB	2	to 21/2	ft.	2.60	2.00
B&B	18	to 24	in.	2.20	1.75
B&B	12	to 18	in.	1.70	1.30
NB	18	to 24	in.	1.20	.90
NB	1.5	to 18	in.	1.00	.75
NB	12	to 15	in.	.75	.50
NB	9	to 12	in.	.60	.35

## Euonymus

GLOSSY WINTERCREEPER EUONYMUS

E. radicans carriere

A very useful ornamental with dark green, glossy foliage which can be used for group, specimen or foundation plantings.

		Spread		Ea. per 10	Ea. per 100
вав	3	to 4	ft.	\$1.75	\$1.25
B&B	2	to 3	ft.	1.25	.90
B&B	18	to 24	in.	1.00	.80
B&B	12	to 15	in.	.80	.60
NB	18	to 24	in.	.40	.25
NB	12	to 18	in.	.30	.15
NB	9	to 12	in.	.20	.10

JAPANESE EUONYMUS

E. japonica

A useful ornamental with green glossy foliage, ideal for group or foundation plantings.

		Height		Ea. per 10	Ea. per 100
B&B	3	to 4	ft.	\$1.60	\$1.25
B&B	2	to 3	ft.	1.20	.90
B&B	18	to 24	in.	1.00	.75
NB	2	to 3	ft.	.60	.45
NB	18	to 24	in	.45	.30

Evergreens have an elegance of form desirable in foundation planting

#### BROADLEAF EVERGREENS—Continued

## Feijoa

PINEAPPLE GUAVA Feijoa sellowiana

Very hardy, spreading shrub, standing 15 degrees frost. Foliage gray-green, silvery underneath. Flowers beautiful, numcrous red stameus in center surrounded by saucer shaped white petals. Very drought resistant. Fruit dark green. The Feijoa is an accent plant in landscape work on account of its gray-green celering. coloring.

		H	eight		Ea. per 10	Ea. per 100
B&B	4	to	5	ft.	\$3.00	\$2.75
B&B	3	to	4	ft.	2.00	1.50
B&B	?	to	3	ft.	1.75	1.25
B&B	18	to	24	in.	1.25	1.00
B&B	12	to	18	in.	1.00	.75
NB	18	to	24	in.	.70	.40

#### GRAFTED FEIJOAS

#### CHOICEANA, SUPERBA, COOLIDGE,

Similiar to above in foliage and character of growth. The three best grafted varieties; producing gray-green fruit, the size of a hen's egg, with a pleasant banana flavor. Two varieties or more should be planted together to insure cross pollination, resulting in a good crop.

		Height		Ea. per 10	Ea. per 100
B&B	18	to 24	in.	\$2.10	\$1.75
B&B	12	to 18	in.	1.50	1.25

## Firethorn

(Crataegus, Evergreen Hawthorne)

This group often times referred to as Crataegus, belongs to the evergreen Hawthorne. Pyracantha is a Greek word meaning Firethorne. They are exceedingly valuable for a great wealth of bright colored berries, which they furnish in Fall and Winter, and which remain on the plant for many months.

LALAND FIRETHORN (Seedlings) (Burning Bush) (Coccinea)
The most gorgeous of all Pyracantha. Of spreading upright growth producing masses of orauge colored berries in great profusion, throughout the winter months. Leaves are a dark green.

# NARROWLEAF FIRETHORN Spreading growth; somewbat spiny; leaves long and narrow; berries very abundant, orange yellow, developing very late and remaining throughout the winter.

YONNANESE FIRETHORN P. yunnanensis
A beautiful variety similiar to lalandi but of a
spreading habit. During the winter the
literally a mass of orange-yellow berries.
Small dull
green leaves.

green	ieaves.					
		Spi	read		Ea. per 10	Ea. per 100
B&B	4	to	5	ft.	\$4.50	\$3.50
B&B	3	to	4	ft.	3.00	2.25
B&B	2	to	3	ft.	2.50	1.75
B&B	18	to	24	in.	2.10	1.25

## Guava

Psidium

Ornamental, fruit bearing evergreens of many desirable qualities. Large leaves. Fruit delicious, being eaten when fresh, crystalized, preserved, or made into jelles. One of the best fruits for jelly making. Widely grown in California and well adapted to Gulf Coast, both as fruit producer and ornamental. Valuable landscape plant as specimen or in groups and masses.

STRAWBERRY GUAVA P. cattleianum A shrub or small tree, which produces an abundance of lucious fruit, about the size of a large strawberry. Fruit has few equals for jams and jellies. Leaves rich green in color.

YELLOW CATLEY GUAVA P. cattleianum Jucidum Very much like the Catley Guava but the meat is yellow, larger, and said by some to be sweeter.

		Sp	read		Ea. per 10	Ea. per 100
B&B	2	to	3	ft.	\$1.75	\$1.25
B&B	18	to	24	in.	1.35	1.00
B&B	12	to	18	in.	1.10	.75

## Hydrangea

H. Hortensis

A popular garden plant or shrub furnished with large foliage and immense heads of light pink flowers, having a tinge of blue wben grown in soils containing

AT OIL.			
	No. of Sprouts	Ea. per 10	Ea. per 100
B&B	10 to 15	\$2.00	\$1.50
B&B	6 to 10	1.25	1.00
B&B	4 to 6	.90	.75
From	4 inch pots, 3-5	.75	.50
From	2½ inch pots, 2-3	.50	.35



An Oleander B. & B. with Griffing's Balling Soil

## Holly

YAUPON HOLLY SHEARED

1. vomitoria A native shrub with spreading branches and small oval or oblong leaves. During the winter the tree is a mass of scarlet berries, which make it a most conspicuous plant. Most effective when planted in clumps. Unaffected by heat or drought.

		н	eight		Ea. per 10	Ea. per 100
B&B	4	to	5	ft.	\$5.00	\$4.00
B&B	31/2	to	4	ft.	4.00	3.25
B&B	3	to	31/2	ft.	3.00	2.25
B&B	21/2	to	3	ft.	2.25	1.60
B&B	2	to	21/2	ft.	1.75	1.25
B&B	18	to	24	in.	1.20	.90
VAUPON	HOLL	V.	UNSH	EARE	en de	. vomitoria

VAUPON	HOL	$\mathbf{r}_{\mathbf{X}}$	UNS	HEARED	1	. vomitoria
		П	eigh	t	Ea. per 10	Ea. per 100
B&B	5	to	6	ft.	\$3.50	\$2.75
B&B	4	to	-5	ft.	2.50	2.00
B&B	3	to	4	ft.	2.00	1.40
B&B	2	to	3	ťt.	1.50	1.00
B&B	18	to	24	in.	1.25	.75
B&B	12	to	18	in.	1.00	.60

AMERICAN HOLLY I. opaca A bushy upright, symmetrical tree spined leaves. Scarlet berries in winter. with glossy

		н	eigh	t	Ea. per 10	Ea. per 100
B&B	5	to	6	ft.	\$4.80	\$4.00
B&B	4	to	5	ft.	3.60	3.00
B&B	3	to	4	ft.	2.75	2.25
B&B	2	to	3	ft.	2.00	1.50

## Lavender

Lavendula

DER L. santolina chamaecyparis (Ground cypress) COTTON LAVENDER

Sweet smclling dwarf evergreen perenial, with silver white foliage; useful as border plant and in carpet bedding.

(In Clui		Spread		Ea. per 10	Ea. per 100
В&В	2	to 21/		\$1.25	\$1.00
в&в	18	to 24	in.	1.00	.75
B&B	12	to 18	in.	.75	.55
В&В	9	to 12	in.	.50	.35
NB	18	to 24	in.	.50	.30
NB	9	to 12	in.	.40	.25
NB	Di	vided Se	ets	.05	.03



Rosemary Myrtle



Nandina Domestica



Pittosporum

#### BROADLEAF EVERGREENS-Continued

## Jasmine

Jasminum

FLORIDA JASMINE J. Floridum Known in Texas and among some of the trade as

(ITALIAN JASMINE) (J. humlle)

Branches glabrous, angled. Leaves alternate, odd-pinnate, thick and acuminate, varied from oblong to oblong-rotund. Flowers bright yellow in open

вав		$\sim$ p	read		Ea. per 10 \$1,35	Ea. per 100 \$1,10
	2	to	3	ft.		
B&B	18	to	24	in.	1.10	.80
NB	2	to	3	ft.	.75	.40
NB.	18	to	24	in.	.50	.30

PRIMROSE JASMINE

J. primulinum An excellent yellow flowering shrub or vine, blooming profusely in the early spring and summer. An evergreen in this section, but further north loses its foliage in winter. An improvement upon Jasminum

#### WINTER JASMINE

A very graceful, hardy, drooping plant with dark green bark, appearing evergreen; leaves dark green; bright yellow flowers in early January and continuing for some time. Hardy.

		$-\mathbf{Sp}$	read		Ea. per 10	Ea. per 100
B&B	4	to	5	ft.	\$1.35	\$1.10
B&B	3	to	1	ft.	1.20	.90
B&B	2	to	3	ft.	.90	.65
NB	2	to	3	ft.	.50	.35
NB	18	to	24	in.	.40	.25

## Loquats

JAPANESE LOQUAT
(Japanese Medlar) Eriobotrya

The Loquat enjoys a large acquaintance. The leaf is large, prickly edged and dark green, when mature. Young leaves are lighter green, some being a creamy shade. The flowers are borne in fragrant panicles from three to seven inches long, blooming in fall and winter. The fruit is thin skinned, golden yellow, and is of good flavor. The loquat is good for ornamental use because it will grow in a wide variety of soils and is not likely to die, leaving a gap in your planting.

		И	eight		Ea. per 10	Ea. per 100
B&B	6	to	8	ft.	\$7.00	\$4.75
B&B	5	to	6	ft.	4.00	3.00
B&B	4	to	5	ft.	3,25	2.50
B&B	3	to	4	ft.	2.50	2.00
B&B	21/2	to	3	ft.	2.00	1.50
B&B	2	to	21/2	ft.	1.50	1.25
B&B	18	to	24	in.	1.25	1.00

## Magnolia

SOUTHERN MAGNOLIA M. grandiflora

The well known Magnolia of the South, making a large, stately tree in time, although of slow growth. Has beautiful dark green, heavy shining foliage, and

in the Summer, produces magnificant large, pearly white flowers, 6 to 8 inches across. Intensely fragrant. A lovely street or specimen tree. Hardy.

		Н	eigh	t	Ea. per 10	Ea. per 100	
B&B	6	to	8	ft.	\$5.50	84.50	
B&B	5	to	6	ft.	4.25	3.50	
B&B	4	to	õ	ťt.	3.50	3.00	
B&B	3	to	4	ft.	2.75	2.25	
B&B	3	to	3	ft.	2.00	1.50	
B&B	18	to	24	iu.	1.50	1.25	

SWEET BAY MAGNOLIA Very similiar to Magnolia Grandiflora, except under de of leaves are grayish white. Blooms about one

fourth as large.

вав		11,	agn	ι	Ea. per 10	ra, per 100	
	6	to	8	ft.	\$4.50	\$3.50	
B&B	5	to	6	ft.	3.25	2.50	
B&B	4	to	5	ft.	2.50	1.75	

## Myrtle

Myrtus

ROSEMARY MYRTLE M. communis microphylla

Distinguished by its light green, very fine foliage. A striking specimen or border for taller shrubs. Fine, shiny green, pointed leaves cover every branch. Beautiful specimens.

вав		Spread	l .	Ea. per 10	Ea. per 100
	4	to 5	ft.	\$3.75	\$2.25
B&B	3	to 4	ft.	2.00	1.50
B&B	2	to 3	ft.	1.50	1.15
B&B	18	to 24	iu.	1.25	.80
B&B	12	to 18	in.	1.00	.60

#### VARIEGATED ROMAN MYRTLE

M. communis variegata
The variegated foliage of this evergreen makes it a
spot attractive in a mass of plants or an attractive
plant to use as a specimen on the lawn. The dark
berries and the white flowers, as well as the aromatic
foliage make the plant a pleasant addition to the
garden

в&в		$-\mathbf{sp}$	read		Ea. per 10	Ea. per 100 \$1.00
	18	to	24	in.	\$1.25	
B&B	12	to	18	in.	1.00	.75

## Nandina

NANDINA Nandina Domestica

(Heavenly Bamboo) or (Quinine Bush)

The delicate foliage of the Nandina is a brilliant dash of gorgeous orange red or crimson color in winter. It is dense and stocky, being one of the dwarfish plants of Japanesc gardens. The leaves are rich red when young, dark green at maturity, and boldly colored in winter. Nandina thrives well in any well drained, loamy soil, and is fairly hardy. In autumn it is covered with showy clusters of small red berries. This plant is one of the three plants used in the better class of landscape work.

		H	eigh	t	Ea. per 10	Ea. per 100	
B&B	18	to	24	in.	\$1.35	\$1.10	
B&B	15	to	18	in.	1.10	.90	
B&B	12	to	15	in.	1.00	.75	
B&B	9	to	12	in.	.75	.60	
NB	9	to	12	in.	.50	.40	
NB	6	to	9	in.	.40	.30	

#### BROADLEAF EVERGREENS-Continued

## **Oleanders**

The well known shrub bearing long, narrow leaves and very brilliant heads of colorful blossoms, good for outside effect and beautiful for cut flowers. Upright growth, good for mass and foundation planting. Unsurpassed as a lawn specimen or shrub to alternate with street trees or beautify a boulevard or park. If tops freeze in more northern locations it will come out from the roots with luxurious growth.

ont from the roots with luxurious growth.

As Oleander specialists, we have for years made it a point of our annual trips to search out new types for trial and selection. In this way, we have built one of the most complete collections of Oleanders secured from other growers, and propagated in our own experiment division. We have taken special care to select accurately and list according to descriptions, so that a customer can know exactly what color Oleander he is getting. As novelties for your home plantings you will find these to be most beautiful.

Prices of colors in group Number 1.

BUSHY		ngle ouble			Double Pink Light Pink	Single Pink
		He	ight		Ea. per 10	Ea. pe r 100
B&B	6	to	8	ft.	\$2.50	\$1.75
B&B	5	to	7	ft.	1.60	1.00
B&B	-1	to	5	ft.	1.10	.65
B&B	3	to	1	ft.	.75	.50
NB	5	to	7	ťť.	.40	.30
NB	4	to	5	ft.	.30	.25
NB	3	to	4	ft.	.25	.20
NB	2	to	3	ft.	.20	.12

Prices of colors in group Number 2.

Single White		uble l Peacl Pink	h Blo	o w	Single Velvery I	
		He	ight		Ea. per 10	Ea. pe r 100
B&B	5	to	7	ft.	2.00	1.50
B&B	4	to	5	ft.	1.50	1.25
B&B	3	to	4	ft.	1.25	1.00
NB	5	to	7	ft.	.65	.50
NB	4	to	5	ft.	.50	.40
NB	3	to	4	ft.	.40	.25
NB	2	to	3	ft.	.30	.20

## Photina

#### LOW PHOTINIA

Moderately upright; large leaves of dark green with new growth first blood red, then tan and fawn color and in winter some of the old leaves crimson.

В&В		He	ight					
	4	to	5	ft.	\$2.50	\$2.00		
B&B	3	ťο	4	ft.	1.75	1.40		
B&B	2	to	3	ft.	1.35	1.10		

## Pittosporum

One of the aristocrats among Southern evergreens, Pittosporum is perhaps more frequently admired than any other broadleaf evergreen. The leaves which grow in whorls form a rosette at the end of the twig. This along with the dense dark green mass of the plant comprises its chief charm. Pittosporum takes kindly to shearing.

#### TOBIRA PITTOSPORUM

A wide spreading, dense, round headed shrub, with deep, glossy, green foliage, clustered at the end of branches. In the Winter it is covered with masses of small, fragrant, yellowish white flowers, resembling orange blossems. Excellent for massing.

		$-\mathbf{S}_{1}$	prea	d	Ea. per 10	Ea. per 100
B&B 5	5	to	6	ft.	\$5,50	\$3.75
B&B	4	to	5	ft.	3.00	2.50
вав	3	to	4	ft.	2.25	1.75
B&B	21/2	to	3	ft	1.85	1.50
B&B	2	to	21/2	ft.	1.50	1.25
B&B	18	to	24	in.	1.25	1.00

WHITESPOT PITTOSPORUM

(Variegated Pittosporum)

Takes the form of the Tobira. The foliage is varlegated green and white, which gives it a consplcuous and pleasing appearance.

		Spread			Ea. per 10	Ea. per 100
B&B	4	to	5	ft.	\$5.50	\$3.75
B&B	3	to	4	ft.	3.00	2.50
B&B	$2\frac{1}{2}$	to	3	ft.	2.50	2.00
B&B	2	to	21/2	ft.	2.00	1.60
B&B	18	to	24	in.	1.60	1.40
B&B	12	to	18	in.	1.40	1.95

## Pomegranate

Punica DWARF EVERGREEN POMEGRANATE

An evergreen form of Pomegranate with small fresh green foliage, and covered in Spring and Summer with bright scarlet flowers and in Fall and Winter, crim-

FLOWERING POMEGRANATE P. granatum Choice flowering bushy plants of Pink, Red, Vari-gated double flowers.

		Height	Ea. per 10	Ea. per 100
B&B	2	to 2½ ft.	\$1.50	\$1.25
B&B	18	to 24 in.	1.25	1.00
B&B	12	to 18 in.	1.00	.75
NB	12	to 18 in.	.30	.20



Griffing's Waxleaf for Street Planting Always Clean and Shapely

## Privet

Ligustrum

The shrubs essential to landscaping. The word "Ligustrum" refers to the entire family of Privets which is by far the largest and best group of Broadleaf Evergreens. Varieties differ widely in size, shape, habit of growth, and color. With the addition of very few plants such as Conifers, Flowering Deciduous Shrubs and the Grasses, the Privets make complete plantings. Upright or Pyramid shapes for corners and high points; medium spreading types (Crinkelyleaf, Erecta, etc.) for the general usage and tapering down to the low, compact varieties, (Griffings Waxleaf and Variegated Nepal) for the low points, borders, and beneath wind-dows.

dows.

Large and small leaves, dark and light green, brillant gold and mottled effects all combine to give perfect appearance to the plantings of Privets. Beautiful trimmed hedges or high, informal screens are rapidly formed by some varieties (Chinensis, Big Leaf, and Japanese). The Griffing Waxleaf and Chinensis types provide the South with formally trimmed plants shaped in balls, cones. etc., to mark entrances and place in boxes for decorations.

Fragrant white flowers are borne in spring and black fruit follows, remaining on the plants during winter, in medium and large clusters like wild grapes.

This group cannot be too extensively planted and is in such variety that it will fill practically every need. We recommend the types listed as being the most generally perfect ornamentals grown and ones that will give universal pleasing and satisfactory results.

#### CHINESE UNSHEARED PRIVET

Formerly and erroneously called Amour River Ligustrum. Fine leaf type. Fine large shrub specimen or screen planting, the horizontal, feathery, fern-like method of branching being exceedingly beautiful. Follage is light green, small leaves, practically evergreen in this country.

		Hei	ght		Ea. per 10	Ea. per 100
B&B	6	to	8	ft.	\$2.00	\$1.50
B&B	5	to	6	ft.	1.50	1.25
B&B	4	to	5	ft.	1.25	1.00
B&B	3	to	4	ft.	1.00	.80
B&B	2	to	3	ft.	.80	.65
NB	4	to	5	ft.	.35	.30
NB	3	to	4	ft.	.30	.25
NR	9.	to	3	ft.	.20	.15

CHINESE SHEARED PRIVET L. sinensis

Formerly and erroneously called Amour River Ligustrum. Fine leaf type. These plants have been carefully sheared into formal shapes, and are compactly grown.

		Hei	ght		Ea. per 10	Ea. per 100
B&B	4	to	5	ft.	\$2.50	\$2.00
B&B	$3\frac{1}{2}$	to	4	ft.	2.00	1.50
B&B	3	to	$3\frac{1}{2}$	ft.	1.50	1.10
B&B	21/2	to	3	ft.	1.25	.80

#### PRIVETS-Continued

#### CHINESE WEEPING PRIVET L, sinensis prostrata

Formerly and erroueously called Amour River Ligus-trum. This is excellent to plant where drooping effect is needed. Resembles the Amur variety except in hav-ing drooping or weeping method of branching.

		Spr	ead		Ea. per 10	Ea. per 100
B&B	5	to	6	ft.	\$1.60	\$1.25
B&B	3	to	1	ft.	1.25	1.00
B&B	5	to	3	ft.	1.00	.80
NB	3	to	4	ft.	.60	.40
NB	3	to	3	ft.	.40	.25

#### BIGBERRY PRIVET L. japonicum microphylla (Grafted)

Large leaf type. Grafted, hence true to type and form. Distinguished by exceedingly large leaves and clusters of grape-like berries, this variety is excellent for high banking or mass planting. Foliage changes dark green to a bronze or brownish-green in autumn.

		Hei	ght		Ea. per 10	Ea. per 100
В&В	7	to	8	ft.	\$3.00	\$2.25
B&B	6	to	7	ft	2.25	1.50
B&B	5	to	6	ft.	1.75	1,25
В&В	4	to	5	ft.	1.50	1.00



Field of Griffing's Waxleaf Privet

#### BLACKLEAF PRIVET L. lucidum blackleaf

Introduced by Griffing Nurseries a few years ago. A medium upright type, with large, glossy, heavy foliage. A compact grower, and one of the best for general planting. Very hardy.

		Heigh	t	Ea. per 10	Ea. per 100
B&B	6	to 7	ft.	\$5.00	\$3.50
B&B	5	to 6	ft.	3.00	2.50
B&B	1	to 5	ft.	2.50	2.00
B&B	3	to 4	ft.	2.00	1.50
B&B	2	to 3	ft.	1.50	1.25
BAB	18	to 24	in.	1.00	.75

#### CRINKELYLEAF PRIVET EAF PRIVET L. lucidum crinkelyleaf (Hardiest of all Lucidum)

Originated by us several years ago. The medium sized, dark green leaves are extremely glossy, and recurved or crinkely. An upright grower, well filled at base. Conceded by some to be superior to any other lucidums and proving to be the hardiest of all Ligustrums, living through below freezing at Tulsa, Okla., whiter 1927, when all other varieties froze, even Callfornia Privets.

		Hei	ght		Ea. per 10	Ea. per 100
B&B	5	to	6	ft.	\$4.00	\$3.25
B&B	1	to	5	ft	3.00	2.50
B&B	3	to	1	ft.	2.00	1.50
B&B	2	to	3	ft.	1.50	1.00

#### GOLDEN JAPANESE PRIVET L. Japonicum aureum

A vigorous growing variety with large leaves, beautifully margined with yellow. Withstands the sun. In Winter the large bunches of purple berries, combined with the yellow foliage, make a very striking effect.

			-		-	
		Hei	glit		Ea. per 10	Ea. per 100
B&B	1	to	5	ft.	1.25	.90
B&B	3	to	4	ft.	1.00	.70
B&B	3	to	3	ft.	.75	.50
NB	3	to	4	ft.	.50	.35
NB	2	to	3	ft.	. 10	.25

#### GRACEFUL PRIVET L. lucidum gracilis

One of Griffing's selected Lucidums. This is an upright compact form with graceful curving branches. At a distance it has a very distinctive, silvery appearance.

		Heig	ght		Ea. per 10	Ea. per 100
B&B	6	to	8	ft.	\$2.00	\$1.25
B&B	5	to	6	ft.	1.50	1.00
B&B	1	to	5	ft.	1.25	.80
B&B	3	to	1	ft.	1.00	.60
NB	4	to	5	ft.	.90	.55
NB	3	to	4	ft.	.70	.40

#### GRIFFINGS WAXLEAF PRIVET L. lucidum compacta

A sport originated by Griffing Nuresries, and considered by many to be the best variety ever developed. Leaves are somewhat twisted, very thick and waxy, the upper surface being highly glossed, dark green, while the under side is of a lighter shade. Bushy, very compact, and heavily branched. Can be sheared into perfect forms. Hardy, both from frost and disease. We obtained it in a bankrupt stock of the Japanese Nurseries iu a large shipment of Lucidum Privets imported from Japan. This one plant was a sport or mutation. The unusual beauty of it was instantly noted by us, and it was carefully segregated, to such propagation.

propagat	Heig	ht	Ea. per 10	Ea. per 100
B&B B&B B&B	5 to 6	ft.	$\begin{array}{c} 85.00 \\ 4.00 \\ 3.00 \end{array}$	$\begin{array}{c} \$3.50 \\ 2.75 \\ 1.75 \end{array}$
B&B B&B B&B B&B	2½ to	3 ft. 2½ ft. 4 in.	2.00 $1.50$ $1.25$ $1.00$	$egin{array}{c} 1.40 \\ 1.10 \\ .85 \\ .75 \\ \end{array}$



GRIFFING'S SUPERIOR WAXLEAF Will Fill All Demands for Ligustrums

Griffing's Waxleaf Privet The Aristocrat of all Privets

QUINOI PRIVET
Small leaves, medium shade of green very dense compact growth. Shapely, very desirable variety for groups and foundation planting. Blooms throughout the season. Excellent for Florist's use. L. qulhoi

		Hei	ght		Ea. per 10	Ea. per 100
B&B	7	to	9	ft.	\$4.00	\$2.75
B&B	6	to	7	ft.	2.25	1.75
B&B	5	to	6	ft.	2.00	1.50
B&B	1	to	5	ft.	1.50	1.25
NB	3	to	4	ft.	.20	.12
NB	2	to	3	ft.	.16	.08
NB	18	to	24	in.	.12	.06

#### REEVES PRIVET

L. reeveal

A distinctive variety with small, light green leaves. Practically an evergreen. Lends itself admirably to shearing into formal designs.

		Height		Ea. per 10	Ea. per 100
B&B	5	to 6	ft	\$1.75	\$1.40
B&B	3	to 4	ft.	1.25	1.00
B&B	3	to 3	ft	1.00	.75
BAB	18	to 24	in.	.80	.50
NB	3	to 4	ft	.45	.35
NB	\$	to 3	ft.	.30	.25
NB	18	to 24	in.	.20	.15
NB	12	to 18	in.	.16	.12
NB	9	to 12	in.	. 10	.08

#### L. lucidum erecta UPRIGHT PRIVET

An erect growing Privet with glossy, dark green foliage, resembling the Waxleaf variety. Unexcelled for accent plantings or for use where a tall evergreen of medium narrow width is desired.

		Hei	ght		Ea. per 10	Ea. per 100
B&B	6	to	7	ft.	\$3.50	\$2.25
B&B	5	to	6	ft.	2.25	1.75
B&B	4	to	5	ft.	2.00	1.40
B&B	3	to	4	ft.	1.50	1.20
B&B	2	to	3	ft.	1.25	.90
NB	3	to	4	ft.	.90	.65
NB	2	to	3	ft.	.70	.50

#### REMEMBER

We are Everg Hobby with us. Evergreen Specialists. Our Conifers are a

#### PRIVET (Continued)

## VARIEGATED NEPAL PRIVET L. nepalense variegata

Formerly known as Iwata. Characterized by mottled shades of light yellowish-green in center of leaves; rather compact, low-growing Lucidum. Leaves are small, thick, very shinv. Maintains a wide-spreading, well formed, symmetrical shape. First to bloom in

		Height		Ea. per 10	Ea. per 100
B&B	4	to 5	ft.	\$2.50	\$2.00
B&B	3	to 4	ft	1.60	1.25
B&B	2	to 3	ſt.	1.25	.75
BAB	18	to 24	in.	1.00	.65
NB	2	to 3	ft.	.75	.65

#### YELLOWLEAF PRIVET L. marginatum aureum

A vigorous growing variety with large leaves, beau-tiently margined with vellow. Withstands the sun. In Winter the large bunches of purple berries, combined with the yellow foliage, make a very striking effect.

		Heig	ht		Ea. per 10	Ea. per 100
B&B	7	to	9	ft.	\$5,50	\$3.75
B&B	6	to	7	ft.	4.50	3.00
B&B	5	to	6	ft.	3.50	2.75
B&B	4	to	5	ft.	2.50	2.00
NB	5	to	6	ft.	1.75	1.25
NB	4	to	5	ft.	1.25	.90

## Rosemary

#### Rosmarinus officinalis

Gray-green, sage color, low evergreen with blue flowers borne in the axiles of the leaves; onc of the old favorites among aromatic shrubs.

		Spread		Ea. per 10	Ea. per 100
B&B	2	to 23/2	2 ft.	\$1.25	\$1.00
B&B	18	to 24	in.	1.10	.80
BAB	12	to 18	in.	.80	.65
NB	2	to 3	ft.	.65	.50
NB	18	to 24	in.	.45	.35

## Red Bay

Peresa boronia Smooth branches, leaves 2 to 3 inches long; oblong to lanceolate-oblong, glaucous beneath; flowers pubescent in clusters; fruit small, blue, drupe.

		Hei	ght		Ea. per 10	Ea. per 100
B&B	5	to	6	ft.	\$3.00	\$2.00
B&B	4	to	5	ft.	2.00	1.25
B&B	3	to	4	ft.	1.50	1.00
NB	4	to	5	ft.	1.25	.90

#### Salvia

AUTUMN SALVIA

A shrub of medium height, with slender branches, small leaves, and bearing numerous raeemes, three inches long, of purplish-red bell-shaped flowers.

		Height		Ea. per 10	Ea. per 100
B&B	2	to 3	ft.	\$1.25	\$1.00
B&B	18	to 24	in.	1.00	.70
B&B	12	to 18	in.	.75	.55
NB	18	to 24	in	.50	.40
NB	12	to 18	in.	.40	.25

## Sesbania

PURPLE SESBANIA

An attractive shrub or small tree. Leaves a small, light green, on surface, glaucous beneath. Flowers bright red purple. Very showy.

		Hei	ght		Ea. per 10	Ea. per 100
B&B	1	to	5	ft.	\$1.00	\$ .70
B&B	3	to	4	ft.	.80	.50
NB	4	to	5	ft.	.60	.40
NB	3	to	4	ft.	.40	.25

## Silverleaf (Senisa)

#### Leucophyllum Texanum

Mexicans eall it (Senisa). A most beautiful shrub of medium growth. Leaves small, oval form ashy gray or silver color, and no other shrub has such striking beauty in this sense. After rain periods, a profusion of very showy orchid flowers heighten the effect of the silvary leaves. silvery leaves.

-		Hei	ght		Ea. per 10	Ea. per 100
B&B	4	to	5	ft.	\$2.50	\$2.25
B&B	3	to	4	ft.	2.00	1.75
R&B	2	to	3	ft.	1.50	1.25

## Spirea

THUMBERG SPIREA THUMBERG SPIREA
A very beautiful dwarf variety, almost evergreen in
the South, with many slender branches forming a dense
bush. The leaves in autumn assume brilliant shades of
orange and scarlet. Commences to bloom first of
March. Almost evergreen in the South.

		Spread		Ea. per 10	Ea. per 100
B&B	2	to 21/2	tt.	\$ .90	\$ .75
B&B	18	to 24	iu.	.75	.55
NB	2	to 3	ft.	.50	.35
NB	18	to 24	in.	.35	.25

EVERGREEN SALT CEDAR (Athel tree)

A bushy tree with slender jointed branches, and gray green foliage. JUNIPER TAMARAN T. juniperina

(T. plumosa)

Shrub or small tree with slender spreading branches.
Leaves green, flowers pink.

		Height	I.	Ea. per 10	Ea. per 160
B&B	3	to 4	ft.	\$ .90	\$ .60
B&B	2	to 3	ft.	.60	.40
NB	3	to 5	ft.	.40	.35
NB	2	to 3	ft.	.25	.20
NB	18	to 24	in.	.20	.15

#### Viburnum

LAURUSTINUS VIBURNUM V. tinus
Well known winter flowering shrub, bearing clusters
of small flesh colored flowers in great profusion. Unexcelled for planting or specimens.

		Height		Ea. per 10	Ea. per 100
B&B	3	to 4	ft.	\$1.50	£1.25
B&B	2	to 3	ft.	1.25	1.00
B&B	18	to 24	in.	1.00	.75
вав	12	to 18	in.	.75	.60

# Hedge Plants

The hedge is more than its own excuse for being; it justifies its existence in various ways. Around the small yard of a cottage or the formal terrace of a city house, the Chinese Privet or Arborvitac can be trimmed and kept in scale with the size of the lawn.

## Chinese Privet

#### CHINESE (Formally known as Amour River South.)

Very beautiful evergreen in the South, dense in growth, dark green, very compact. Very hardy and well adapted to general planting. Shears for any height or shape.

## Quihoi Privet

#### L. Quiltoi

Small leaves medium shade of green, very dense and of compact growth.

		Height	t	Ea. per 10	Ea. per 100
NB	4	to 5	ft.	\$ .15	\$ .08
NB	3	to 4	ft.	.10	.05
NB	2	to 3	ft.	.08	.04
NB	18	to 24	in.	.06	.03
NB	1.2	to 18	in.	.04	.02

## Chinese Weeping Privet

L. Sinensis Prostrata

Something new, stands trimming as well as the ordinary Chinese. A graceful weeping effect. Untrimmed it attains a weeping effect for borders, not as stiff as a sheared hedge.

		Spr	ead		Ea. per 10	Ea. per 100
NB	4	to	5	ft.	\$ .15	\$ .08
NB	3	to	4	ft.	.10	.06
XB	9	to	9	ft	07	.04

## Chinese Arborvitae **Seedling** (Biota)

T. Orientalis

Beautiful thick hedges can be made from this type, requiring less shearing and holds its shape more permanently than Privet. Can be trimmed into any desired form.

		Heigh	t	Ea. per 10	Ea. per 100
NB	4	to 5	ft.	\$ .25	\$ .20
NB	3	to 4	ft.	.20	.16
NB	2	to 3	ft.	.16	.12
NB	18	to 24	in.	.12	.09
NB	12	to 18	in.	.09	.06

## Deciduous Shrubs

## Add Beauty Through Grace of Form and Flower

Although they are bare in winter, their beauty of foliage and colorful flower more than compensates in the Sumuer and Spring. Add color to your lawn with a liberal distribution of these seasonal plants. Prune these shrubs when they have finished blooming. Do not prune them when dormant, as that spoils their chances of flowering.

## Althea

ROSE OF SHARON

Hibiacus syriacus

Favorite old tashioned flowering shrnb, deserving of space in any garden.

ARDENS-Double; lilac with carmine, fading to light. BANNER-Double; white cherry-red center. Medium

BOULE DE FEU-Very double, deep red. Medium size. PRINCE LOUIS-Large, double, pink flowers. Dwarf

AMPLISSIMA-Orange red flowers.

SNOWFLAKE-Flowers pure white, single.

Height				Ea. per 10	Ea. per 100
B&B	3	to 4	ft.	\$1.00	\$ .60
B&B	-5	to 3	ft.	.75	.50
B&B	18	to 24	in.	.60	.40
NB	2	to 3	ft.	.25	.20
NB	18	to 24	in.	.20	.15

Barberry

JAPANESE BARBERRY
A low growing very hardy deciduous shrub with small leaves which turn scarlet in the fall, bearing bright red berries.

		Spread		Ea. per 10	Ea.per 100	
B&B	2	to 3	ft.	\$1.25	\$ .80	
B&B	18	to 24	in.	1.00	.60	
NB	5	to 3	ft.	.45	.30	
NB	18	to 24	in.	.35	.20	
NB	12	to 18	in.	.20	.10	

## Chaste Tree

Vigorous, strong grower, with conspicuous flowers, blooming freely throughout the su Leaves have strong odor of lavender.

		Hei	ght		Ea. per 10	Ea. per 100
B&B	- 5	to	6	ft.	\$1.25	\$1.00
B&B	4	to	5	ft.	1.00	.75
B&B	3	to	1	ft.	.75	.60
вав	.5	to	3	ft.	.60	.45
NB	1	to	5	ft.	.30	.25
NB	3	to	4	ft.	.20	.15
NB	5	to	3	ft.	.15	.12

Coral Berry

Symphoricarpos Vulgaris

Often called Indian Currant. Fine for low border, foundation or mass planting; red berries remain on all winter. As a colorful border of taller plants they are unexcelled. When placed in front of taller growing conifers, they make pictures of unusual beauty. Foliage is dense, light green, pubescent underneath.

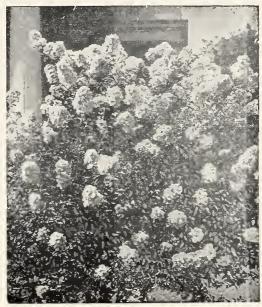
		Height		Ea. per 10	Ea. per 100	
B&B	3	to 3	ft.	\$1.00	\$ .60	
B&B	18	to 24	iπ.	.80	.45	
NB	3	to 3	ft.	.30	.25	
NB	18	to 24	in.	.25	20	

## Crape Myrtle

Lagerstroemia Indica
Favorite flowering shrub of the South, hardy and heavy bloomer, it paints the landscape in summer months with its brilliant blossoms in tones of crimson, red, pink, purple, and other shades. Frequently termed the "Lilac of the South." Combinations of crape myrtle colors make the most exquisite effects obtainable. obtainable.

DWARF BLUE CRAPE MYRTLE L. i. nana corrulea A new variety of rarc beauty. Of low growth with distinctive bluish colored flowers blooming in great profusion throughout the season.

_		Height		Ea. per 10	Ea. per 100
B&B	2	to 21/2	ft.	\$1.75	\$1.60
B&B	18	to 24	in.	1.40	1.25
NB	18	to 24	in.	1.00	.75
NB	12	to 18	in.	.80	.60



Griffing's Watermelon Pink Crepe Myrtle the Prettiest and Best Shrubs

## GRIFFING WATERMELON PINK CRAPE MYRTLE

L. i. watermelon (Dwarf Crimson or Red)

(Dwarf Crimson or Red)

The watermelon pink or cerise color so much desired is very prononneed in this variety. The flower heads are exceptionally large and fluffy, the color rich, clear and bright. No shrub makes such a gorgeons display in a planting as this. The compact natural growth is easily controlled by pruning so as to make a very dwarfed plant. We prune our young plants several times to induce thick branching with dense foliage and many flower buds. Interplanted with evergreens, beautiful effects are obtained. Massed in groups of any size, a display of color unrivalled is had the first summer. The most generous nsage and the demand of recent years indicates its great popularity. Our type is recognized by our trade as being the best on the market. For big developments, sub-divisions, parks, etc., they can be used by the thousand to great advantage. As a shrub to alternate with street trees they have met with favor. with favor.

		Height	Ea. per 10	Ea. per 100	
B&B	4	to 5 ft.	\$3.00	\$2.25	
B&B	31/2	to 4 ft.	2.25	1.50	
B&B	3	to 3½ ft.	1.50	1.20	
B&B	-3	to 3 ft.	1.25	,90	
B&B	18	to 24 in.	1.00	.60	
NB	4	to 5 ft.	.65	.55	
NB	$3\frac{1}{2}$	to 4 ft.	.45	.35	
NB	3	to 3½ ft.	.35	.30	
NB	21/2	to 3 ft.	.30	.25	
NB	2	to 21/2 ft.	.25	.20	
NB	18	to 24 in.	.20	.15	

IMPERIAL PINK CRAPE MYRTLE

Light pastel shade of this variety is different from the ordinary pale pink variety. Flowers borne in large clusters, similiar to the Watermelon pink.

PURPLE CRAPE MYRTLE A bright, rich purple; not the common Magenta shade so often seen. Improved type.

		Height		Ea. per 10	Ea. per 100
B&B	6	to 8	ft.	\$2.00	\$1.75
B&B	5	to 6	ft.	1.75	1.20
B&B	4	to 5	ft.	1.40	.90
B&B	3	to 4	ft.	1.10	.60
B&B	2	to 3	ft.	.75	.40
NB	4	to 5	ft.	.50	.25
NB	3	to ‡	ft.	.40	.20
NB	21/3	to 3	ft.	,30	.25
NB	18	to 24	in.	.22	.15

WEEPING CRAPE MYRTLE L. i. prostrata A delightful uew variety introduced by the Griffing Nurseries. Flowers fluffy pink. This introduction fills a long felt need for a graceful, prostrate, flowering

		Spread	ì	Ea. per 10	Ea.per 100
B&B	3	to 4	ft.	\$1.10	\$1.00
B&B	2	to 3	ft.	.90	.70
NB	2	to 3	ft.	.50	.35
NB	18	to 24	in.	.35	.20

Purpleleaf Plum

PRUNUS PISSARDI Prunus ceresifera (Thunder-cloud Plum)

A very graceful small tree with purple leaves, giving a rich spot of color to any landscape planting. It retains its deep color throughout the warmest weather and its leaves last until mid-winter. Medium size acid fruit, purple throughout.

	-	Hei	ght		Ea. per 10	Ea. per 100
B&B	5	to	Ğ	ft.	\$1.75	\$1.25
B&B	4	to	5	ft.	1.25	.85
NB	4	to	5	ft.	.90	.65
NB	3	to	4	ft.	.70	.55

#### Price on Shrubs Listed Below.

		Hei	ght		Ea. per 10	Ea. per 100
B&B	4	to	5	ft.	\$1.00	\$ .75
B&B	3	to	4	ft.	.80	.50
B&B	2	to	3	ft.	.60	.40
NB	4	to	5	ft.	.50	.35
NB	3	to	4	ft.	.30	.25
NB	2	to	3	ft.	.20	.15

## Deutzia

SNOWFLAKE D. scraba candidissima PRIDE OF ROCHESTER D. scraba

## Dogwood

WHITE DOGWOOD C. florida Sturdy, small tree or shrub. Large white flowers. RED-OSIER DOGWOOD C. stolonifera.

Shrub to 8 ft., usually with dark blood-red branches,



# Climbing Creeping

Do not allow your vines to cover entirely a well designed doorway or window. Let them frame the good features of the house and cover its architectural defects. Training or trimming should be shrewdly done to keep the naturalistic effect, which vines give to planting.

## Bougainvillea

B. Spectabilis (Braziliensis)

Vigorous, woody vine, evergreen, leaves a mass of brilliant reddish-purple flowers against a background of bright green leaves.

	Ea. per 10	Ea. per 100
From 6 inch pots	\$1.25	\$1.00
From 4 inch pots	.80	.60
From 21/2 inch nots	60	40

## English Ivy

Hedera Helix

Thick leathery green leaves; good ground cover, thrives in shade, dark evergreen foliage.

Price same as Fig Vine.

## Fig Vine

Ficus Repens

Small dark green heart-shaped leaves making a mat of foliage against a building.

PRICES ON ENGLISH IVY AND FIG VINES.

Ea. per 10 Ea. per 100 \$ .50 \$ .35 .20 .15 From 4 inch pots From 21/2 inch pots

## *Orange*

Citrus Trifoliata

Foliage glossy green, deciduous and hardy, but retaining brilliant green stems and branches during the winter months. Fruit is a striking contrast to the foliage, with its rich golden color. Due to its thorns it makes an ideal ledge, which cannot be penetrated.

## Jerusalem Thorn

Parkinsonia Aculeata (Retama)

A showy ornamental tree with smooth bright green bark and many feathery reed-like branchlets to take the place of leaves. During the summer is covered with many small bright yellow flowers.

## **Pomegranate**

FLOWERING POMEGRANATE
Very dense, bushy shrub with glossy foliage. Great abundance of bright colored blossoms, making very attractive mass planting. Singles and doubles, white, red and variegated.

# Pussy Willow Balix Discolor

The earliest spring beauty; catkins used by florists. The popularity of the sprigs in spring and an increasing desire to have seasonal effects in planting makes this shrub very desirable.

## Quince

FLOWERING QUINCE Cydonia Japonica

(Japan Quince and Firebush) Branches covered in early spring with bright semidouble, rosy-red flowers.

Spirea

VAN HOUTTE SPIREA (Bridal Wreath)

Well known deciduous flowering shrub, with long graceful drooping branches, covered with small white blossoms in the Spring.

#### PRICES ON FIELD GROWN VINES LISTED BELOW.

						Ea. p	per 10	Ea. per 100
B&B	2	yr.	strong	field	grown	plants	\$1.25	\$1.00
B&B	1	yr.	strong	field	grown	plants	1.00	.60
NB	2	yr.	strong	field	grown	plants	.55	.40
NB	1	yr.	strong	field	grown	plants	.35	.25

## Carolina Jasmine

Gelsemium Sempervirens

An evergreen native climber with dark green pointed leaves. Rapid growing, bearing great profusion of golden yellow blossoms in early spring, striking effect in tall decidous tree.

## Hall's Honeysuckle

Louicera Japonica Halliana

very vigorous evergreen climber. White flowers changing to yellow are borne in great profusion in late spring or early summer, and again sparingly in the Autumn. Good for trellis and ground covers.

## Painted Trumpet

Bignonia Speciosa

A robust, hardy, woody vine, twines tightly with numerous tendrils along stem. Orange scarlet flowers of trumpet shape cluster at tips of branches. Leaves light green, showy.

## Woodbine

Lonicera Periclyemum

Very attractive red blossoms similiar to Honeysuckle.

## Wisteria

Wisteria Chinensis Purpurea

The ever popular hardy vinc for pergolas and porches. Long drooping clusters of fragrant purple blooms.

# PLANT THIS SUMMER



Planted In AUGUST-Without the Loss of a Single Plant.

What are you going to do this year after your spring sales are over? Will you suspend operations like thousands of other nurserymen or are YOU one who can see the tremendous opportunities ahead for summer plantings.

Nurserymen who have extended what was once a seasonal business to cover a year round period, realize that Summer Plantings opens up a new channel for the retailer, Summer planting covers a period of nearly four months, approximately 30% of the year, yet how many retailers have stopped to realize that this period is one-third of their business year? Can it be lightly regarded in this day of modern business and passed up as being incredible?

Better step on the gas, nurserymen, or, else you'll have to step aside and take the dust.

# Let Us Assist You With Reliable Advice and Suggestions

For several years we have been studying, from the nurseryman's standpoint, the merits of Summer Planting. We have kept pace with advancing years. Our records recite many instances where carloads of Conifers, Broadleaf Evergreen Shrubs, Shade Tres, Roses, etc., have been transplanted and shipped to distant points

during the months of May, June, July and August with amazing results.

Our experiments have been a masterful teacher. The problems which have had to be met and overcome are not easy to solve and certainly not without expense. We offer to help you in the solution of your problems.

# Plan Now to Plant This Summer

Our experience will safe-gard you against mistakes, disappointments, and unnecessary expense. Griffing's Quality Products, grown on our Famous Black Waxy Balling soil have no superior for Summer plantings.

PLAN NOW to plant this summer. If we can satisfy other customers, why can't we satisfy you?

# Griffing's Roses

Come see them in the fields. Many acres of the finest you have ever seen.

## **Bush and Climbing Roses**

## Special B&B Roses

While not of general interest of nurserymen, many have requested B & B stock. To meet this need, we are offering the two best varieties, Radiance and Red Radiance, grown on famous Rosedale Balling Soil.

		Ea. per 10	Ea. per 100
B&B	No. 1-3 yr.	\$1.00	\$ .80
B&B	No. 2-2 yr.	.75	.60

CLASSIFICATION: Roses are descended from several distinct classes or families and the following key will enable one to find to which strains or classes each belongs. (H.P.), Hybrid Perpetual; (H.T.), Hybrid Tea; (B.K.), Bauksian: (Bour.), Bourbon; (Beng.), Bengal; (N.), Noisette; (Poly), Polyantha; (H.Ch.), Hybrid China; (H.N.), Hybrid Noisette; (T.), Tea; (Cl.), Climber; (H.W.), Hybrid Wichuriana; (Laev.), Laevigata.

#### CLASS-A-ROSES

ANTOINE REVOIRE (H.T.) Creamy white; a new wonderful rose in class with Radiance.

ELLEN POULSEN (D.pol.) Bright cherry-pink, fragrant, double flowers of large size in many compact clusters; glossy dark green foliage.

ETOILE DE FRANCE (H.T.) Clear, velvety crimson. Cupped buds born on stiff stem. Deliciously fragrant. Vigorous grower and profuse bloomer. Medium spreading.

JONKHEER J. L. MOCK (H.T.) Clear imperial pink. Blooms are of the largest size, highly perfumed. A gold Medal winner. Color between Pink and Red Radiance.

LUXEMBOURG (H.T.) Yellow, proving to be one of the best. Long stems, pointed buds. Excellent for cut flowers. Upright grower.

MME. CAROLINE TESTOUT (H.T.) Flowers large, very double; silvery rose; free bloomer.

 $\mathbf{MME}.$  CECILE BERTHOD (T.) Deep, golden yellow. Vigorous spreading habit.

MME. JOS. SCHWARTZ (T.) Silvery-white with pink. Resembles Dutchess de Brabant. Sometimes called White Dutchess. Dainty cup shaped blooms, free bloomer, vigorous spreading habit.

 $\ensuremath{\mathsf{MME}}.$  JULE GROLEZ (H.T.) Bright rich, rosy red blooms. Spreading habit.

MRS. CHARLES BELL, or "SHELL PINK RADI-ANCE" (H.T.) Shell-pink on a salmon background, otherwise same as Radiance from which it is a sport. Newest member of an illustrious family.

MRS. DUDLEY CROSS or HELEN GOOD (H.T.) Beautiful creamy-white with delicate edging of carmine at edge of petals, base of petals rosy yellow. Fine-formed buds. Good bloomer, double. Good vase rose. Strong vigorous grower of spreading habit. Perfectly thornless.

MRS. ROBERT PEARY (Cl.H.T.) Ivory white.

MRS. A. R. WADDELL (H.T.) Roses scarlet opening coppery salmon. Loug pointed buds; large semi-double, showy, rampant grower.

RADIANCE (Pink) (H.T.) Rosy carmine reverse of petals, beautiful silver tint, large, full fragrant. Vigorous grower, free bloomer, long, stiff stems. This is one of the best we have seen in the South.

RADIANCE (Red) (H.T.) Just like the pink, except in clear red color with no other shadings. Beautiful in bud and flower.

RADIANCE, SHELL PINK See Mrs. Charles Bell.

#### PRICES OF ROSES:-CLASS-A-

				Ea. per 10	Ea. per 100
NB	No.	1	2 and 3 yrs.	\$ .25	\$ .20
NB	No.	11/2	1 and 2 yrs.	.20	.15
NB	No.	2	1 yr.	.16	.12



The Queen of All Flowers

#### VARIETY OF CLASS—B—ROSES

AMERICAN BEAUTY, WHITE. See F. K. Druschki. BLACK PRINCE (H.T.) Velvety crimson with shadloses of purplish-black. Upright, strong, profusion of flowers.

CL. AMERICAN BEAUTY (H.T.W.) Georgeous spring bloomer; red.

CL. BEAUMONT RED (Cl.11.T.) Unidentified red everblooming climber and of great value

CL, BRIDESMAID (Cl.T.) Pink, with soft yellow shadings at base of petals. A good, vigorous climber and constant bloomer.

CL. CAROLINE TESTOUT (Cl.T.) Delicate pink. Vigorous climber producing abundance of large cup shaped blossoms.

 $\ensuremath{\mathbf{CL}}.$  METEOR (C.H.T. A grand climber; velvety maroon; very free bloomer.

CL. WOOTEN (H.T.) Bright magenta-red.

**DOROTHY PERKINS** (H.W.) Clear shell-pink flowers, the petals of which are attractively crinkled.

GAINSBOROUGH or Climbing Viscountess Folkstone (C.H.T.) Delicately tinted fawn, almost white with a satiny luster. Very large flowers resembling a white fluffy peony.

EUGENE FURST (II.P.) Deep red, shaded crimson; a profuse bloomer; fine form; large and full.

FRAU KARL DRUSCHKI or WHITE AMERICAN BEAUTY (H.P.) One of the purest white roses. Known also as Snow Queen. Very large blooms, on good stiff stems with splendid foliage. Good upright grower.

GENERAL JACQUEMINOT (H.P.). Bright shining crimson. Very fragrant, free bloomer. Upright grower.

GENERAL WASHINGTON H.P.) Crimson red. Large full flat form. A profuse bloomer.

KAISERIN AUGUSTA VICTORIA (HT.) Pure white; splendid large buds making the choicest vase flowers.

MARY COUNTESS OF ILCHESTER (H.T.) Large, fragrant, crimson flowers. The bush is a vigorous grower and free bloomer.

PAUL NEYRON (H.P.) Deep, rosy-pink, large double blooms with spicy fragrance. Roses borne on strong upright stems. Vigorous upright grower, and constant bloomer.

ROSE (RUGOSA) A beautiful Japanese rose with somewhat thick leathery foliage. Evergreen in Gulf Coast section. Flowers fragrant pink, large blooms.

#### PRICES OF CLASS—B—ROSES

		Height	Ea. per 10	Ea. per 100
NB	No. 1	2 and 3 yr.	\$ .20	\$ .12
NB	No. 11/2	1 and 2 yr.	.14	.09
NB	No. 2	1 yr.	.10	.06

# Palms

Nothing makes our Southern towns more invitingly tropical, especially in the eyes of our Northern visitors, that the palms, at home in our mild climate. Lofty palms uning an avenue suggest stability and dignity. A careless grouping of palms with other evergreens makes an effect of luxuriance that nothing else can except.

The number of kinds of palms makes variety possible if one fancies a real palm grove. Their broad fan-like eaves afford shade without obstructing the breeze. Planted so that their mature foliage just meets, they make a cool, inviting spot, never marred by fallen leaves

Our palms grow very stocky in the heavy black land, having strongly developed leaves and large thick, pro-nounced trunks. More leaves according to caliper than on the palms grown in the more southern sections where development is quick and very tender. The same grades we offer when compared with others we have seen are worth three times as much.

One of our chief specialties is Palms. During our years of experience in handling nursery grown palms from open ground, we have settled on a system of liftfrom open ground, we have settled on a system of litt-ling them with a ball of earth (Palms cannot be hand-led barc-rooted), and from 40 to 60 per cent of the leaves are cut off when dug. Never remove burdap when planting. After new growth starts, fertilize lib-erally with stable manure and water freely and your Palms will give pleasing results.

Although the pallu is tropical, its range is not so limited as some believe. For 150 miles from the coast, Texas and Louisiana may vie with California and Florida in growing palms. Even in Fort Worth and Little Rock some varieties live comfortably with little protection. tection.

#### METHOD OF MEASURING

Palms are measured and graded by the thickness or diameter of the trunk where it protrudes from the

#### BLACKBURN PALMETTO PALM Sabal Blackburniana

Perfectly hardy, standing temperature nearly zero. Large specimens known as far North as Arkausas. Large Fan Leaf variety; native of the Southern coast. A particular feature of this variety being the fact that it holds its green trunk effect.

	Caliper		Approx. Ht.	. Ea. per 10	Ea. per 100
B&B	2 to 3	in.	2½ to 3 f	t. \$1.75	\$1.40
B&B	1½ to 2	in.	2 to 2½ f	t. 1.25	1.00
B&B	1 to 11/2	in.	11/2 to 2 f	t80	.65

#### CANARY DATE PALM

#### Phoenix canariensis

The Canariensis is the noblest of all the Phoenix family, being one of the most majestic Palms in cultivation. Its long, graceful, swaying leaves often attain a length of from 10 to 15 feet. Hardy 100 miles from the coast. Grown in tubs they are appropriate for indoor decorations, plantings on sidewalks or for decorating stages, etc. and will staud much more abuse than the ordinary decorative (house) palms. Their tall, upright growth, when established makes a very striking effect on lawns.

Caliper	Approx. Ht. Ea. per 10	Ea. ner 100
B&B 10 to 12 in.	6 to 7 ft. \$6.00	\$5.00
B&B 8 to 10 in.	5½ to 6 ft. 4.00	3.00
B&B 6 to 8 in.	5 to 5½ ft. 3.00	2.50
B&B 5 to 6 in.	4½ to 5 ft. 2.50	1.75
B&B 4 to 5 in.	4 to 4½ ft. 2.00	1.50
B&B 3 to 4 in.	3 to 4 ft. 1.75	1.25
B&B 2 to 3 in.	2½ to 3 ft. 1.50	1.00

#### FRUITING DATE PALM

Phoenix dactylifera

An attractive date palm with long arching gray green leaves. One of the best of the dates.

	Caliper	Approx. Ht.	Ea. per 10	Ea. per 100
B&B	3 to 4 in	3 to 4 ft.	\$3.25	\$2.75
	2 to 3 in.	2½ to 3 ft.	2.75	2.25
B&B	1½ to 2 in.	2 to 2½ ft.	2.00	1.75

#### LATANIA BORBONICA PALM Latania commersoni

Rather slow growing species with a stout trunk and many leaves, 4 to 6 feet in diameter. Highly ornamental.

	Caliper		App	prox. Ht.	Ea. per 10	Ea. per 100
B&B	1½ to 2	in.	2	to 21/2 ft.	\$1.50	1.25
B&B	1 to 11/2	in.	1	to 2 ft.	1.00	.80

#### MEXICAN WASHINGTON PALM

W. gracills

(Washingtouia Robusta)

Named for George Washington, this is the type of Palm which has made California world-wide famous as the "Palm State." Very hardy and vigorous grower, the immense rich, dark green leaves, which never turn yellow, form a beautiful crown to the tall stately truuk which is very sturdy and picturesque. The most beautiful palm for street and avenue planting and for general use ou the lawn. In groups it is delightfully effective and its constantly increasing popularity makes it almost assured that the Gulf Coast section for 50 to 100 miles inland will become as thickly planted with palms of this type as the sections of California visited tor such beauty. As a specimen for lawn, park or other developed groups we know of no more beautiful palm or other plant than this classica Washington.

	Calipe	r	Approx. Ht.	Ea. per 10	Ea. per 100
B&B	8 to	10 in.	7 to 7½	ft. \$6.00	\$5.00
B&B	6 to	7 in.	6½ to 7	ft. 4.00	3.25
B&B	5 to	6 in.	6 to 6½	ft. 3.00	2.25
B&B	4½ to	5 in.	5½ to 6	ft. 2.25	1.75
B&B	4 to	4½ in.	5 to 5½	ft. 2.00	1.60
B&B	3½ to	4 in.	4½ to 5	ft. 1.75	1.40
B&B	3 to	$3\frac{1}{2}$ in.	4 to 4½	ft. 1.50	1.25
B&B	2½ to	3 in.	3½ to 4	ft. 1.25	1.00
B&B	2 to	$2\frac{1}{2}$ in.	3 to 3½	ft. 1.00	.80



COCOS AUSTRALIS (Pindo Palm

The Hardiest Palm-and the Best for Home Plantings.

#### PINDO PALM

Cocos australis

Very graceful, with upright recurving leaves, re-sembling the Cauariensis or Date Palm leaves. Fol-iage is of an impressive gray-green; fruit edible; creet columnar trunk. A great deal hardier than the Phoenix and Washington and can therefore be planted farther North than any other outdoor variety.

		Calipe	r	Approx.	Ht.	Ea. per 10	Ea.per 100
B&B	5	to 6	in.	5 to 5½	ft.	\$8.00	\$7.00
B&B	4	to 5	in.	4½ to 5	ft.	7.00	6.00
B&B	3	to 4	in.	4 to 4½	ft.	6.00	5.00
B&B	21/2	to 3	iп.	3 to 4	ft.	5.00	4.00
B&B	.2	to 21/2	in.	2½ to 3	ft.	4.00	2.00
B&B	1	to 11/2	in.	1½ to 2	ft.	2.00	1.60

#### WINDMILL PALM

Trachycarpos excelsa

(Chamaerops excelsa)

Another hardy variety. Trunks unique and very slender, covered with brown filament making a mossy like fiber, very attractive. Dark green leaves. Distluctive quivering of the leaves reminds one of namesake—"Windmill."

	Caliper	Approx. Ht. Ea.	per 10	Ea. per 100
B&B	5 to 6 in.	4½ to 5 ft.	\$5.00	\$4.00
B&B	4 to 5 in.	4 to 41/2 ft.	4.00	3.25
B&B	3½ to 4 in.	3½ to 4 ft.	3.50	2.75
	3 to 3 ½ in.	3 to 3½ ft.	3.00	2.40
B&B	2½ to 3 in.	2½ to 3 ft.	2.50	1.80
	2 to 2½ in.	3 to 2½ ft.	2.00	1.30
B&B	1½ to 2 in.	1½ to 2 ft.	1.60	.90

# Shade and Ornamental Trees



Arizona Ash Two Years from Planting

We have listed the best medium and large growing trees suitable for shade and street planting.

## Ash

#### ARIZONA ASH

Fraxinus Velutina

Each year the popularity of this tree increases remarkably. Ot medium size for either street or lawn purposes. Clean growth, no leaf littered lawn during late summer and early autumn. Trunk very straight, covered with grayish white smooth bark. Foliage dark green, very glossy. Remains on tree until coldest freezing weather. First to put out young leaves in spring. Recommended for extensive planting in Gulf States. A rapid grower and one of the few trees beautiful immediately after planting. Safe for coastal plantings where sait water spray and occasional inundations. El Paso has adopted this tree as the universal street tree.

Caliper Approx. Ht. Ea. per 10 Ea. per 100

	Caliper	Approx. Ht.	Ea. per 10	Ea. per 100
B&B	3 to 31/2 in.	14 to 16 ft.	\$4.00	\$3.25
B&B	2½ to 3 in.	12 to 14 ft.	3.00	2.50
B&B	2 to 2½ iu.	10 to 12 ft.	2.50	2.00
B&B	1½ to 2 in.	9 to 11 ft.	2.00	1.60
B&B	11/4 to 11/2 in.	8 to 10 ft.	1.50	1.25
B&B	1 to 11/4 in.	7 to 8 ft.	1.25	1.00
NB	2 to 2½ in.	10 to 11 ft.	1.30	1.00
NB	1½ to 2 in.	9 to 10 ft.	1.10	.80
NB	11/4 to 11/2 in.	8 to 9 ft.	.90	.75
NB	1 to 11/4 in.	7 to 8 ft.	.75	.60
NB	% to 1 in.	6 to 7 ft.	.60	.50
NB		5 to 6 ft.	.50	.40
NB		4 to 5 ft.	.40	.30
NB		3 to 4 ft.	.25	.20

## Hackberry

Celtis Occidentalis
vigorous, wide spreading tree with light green

	Caliper	Approx. Ht.	Ea. per 10	Ea. per 100
B&B	3 to 31/2 in.	12 to 14 ft.	\$4.00	\$3.25
B&B	2½ to 3 in.	I1 to 12 ft.	3.25	2.50
B&B	2 to 2½ in.	10 to 11 ft.	2.50	2.00
B&B	1½ to 2 in.	8 to 10 ft.	2.00	1.60
B&B	1¼ to 1½ in.	7 to 8 ft.	1.50	1.25
NB		8 to 10 ft.	1.00	.80
NB		6 to 8 ft.	.75	.60

#### Oak

Quercus

For large lawns and wide parkings no better trees can be recommended. After attaining several inches caliper they grow quite fast, contrary to the usual idea. Due to the heavy black land in which they are grown and the six foot spacings allowed the larger trees, we can dig the largest sizes with fine balls.

LIVE OAK Most picturesque, popular shade and avenue tree for the South with small sized green foliage. Very clean growing. Comparatively rapid grower after first few years and the small trees are exceptioually beautiful.

	Caliper	Approx. Ht.	Ea. per 10	Ea. per 100
B&B	2 to 2½ in	10 to 12 ft.		\$7.50
B&B	11/2 to 2 in.	9 to 10 ft.	7.00	5.00
B&B	11/4 to 11/2 in.	8 to 9 ft.	5.00	3.50
B&B	1 to 11/4 in.	6 to 7 ft.	4.00	2.50
B&B	% to 1 in.	5 to 6 ft.	2.75	2.00
B&B	3/4 to 7/8 in.	4 to 5 ft.		1.50

Q. palustrls (Southern Spanish) A shapely, symmetrical tree with leaves of a beautiful tone of green in Autumn, fading to a brilliant scar-let in fall.

	Caliper	Approx. Ht. Ea. per 10	Ea. per 100
B&B	2½ to 3 in.	11 to 13 ft. \$10.00	\$7.50
B&B	2 to 2½ in.	10 to 12 ft. 7.00	5.00
B&B	1½ to 2 in.	9 to 11 ft. 5.00	3.50
B&B	11/4 to 11/2 in.	8 to 10 ft. 4.00	2.50
B&B	1 to 11/4 in.	7 to 9 ft. 3.00	2.00

## Poplar

LOMBARDY POPLAR In landscape work few trees have the value of Lombardy Poplars for quick effects. They show up the first season and give skyline and background long before any other variety can be grown to any considerable height.

Caliner Approx. Ht. Ea. per 10	Ea. per 100
B&B 2 to 21/2 in. 12 to 14 ft. \$3.00	\$1.50
B&B 11/2 to 11/4 in. 10 to 12 ft. 2.00	1.25
B&B 11/1 to 11/2 in. 8 to 10 ft. 1.25	1.00
B&B 6 to 8 ft. 1.00	.60
NB 10 to 12 ft75	.50
NB 8 to 10 ft60	.40
NB 6 to 8 ft50	.30
NB 5 to 6 ft40	.20

Like Lowbardy in having a pyramidal or a columnar head. The leaf is a medium green, red veined, and smaller than Lombardy. This is a good tree for narrow streets. It is useful, too, for contrast with the weeping willow on the marrins of pools or lakes where a naturalistic effect is wanted.

Caliper Approx 14.

	Caliper	Approx. Ht.	Ea. per 10	Ea. per 100
B&B		7 to 9 ft.	\$1.50	\$1.25
B&B		5 to 7 ft.	1.25	1.00
NB		6 to 8 ft.	.70	.45
NB		5 to 6 ft.	.55	.30

## Red Bud

Cercis Canadensis (Judas Tree)

Small tree, also used as shrub. Red flowers in mass-

	Caliper	Approx. Ht.	Ea. per 10	Ea. per 100
B&B	1 to 11/4 in.	8 to 10 ft.	\$2.00	\$1.50
B&B	3/4 to 1 in.	7 to 8 ft.	1.50	1.00
B&B		6 to 7 ft.	1.10	.80
B&B		5 to 6 ft.	1.00	.75
NB		6 to 7 ft.	,90	.70
NB		5 to 6 ft.	.65	.50
NB		4 to 5 ft.	.40	.30

## Sweet Gum

Liquidambar Styraciflua

A beautiful pyramidal tree, with maple like leaves, assuming a crimson color in winter.

CA LO LO CA A	arrage of creation.			
	Caliper	Approx. Ht.	Ea. per 10	Ea. per 100
B&B	11/2 to 2 in.	7 to 8 ft.	\$1.25	\$1.00
B&B	11/4 to 11/2 in,	6 to 7 ft.	1.00	.80
	1 to 11/4 in.	5 to 6 ft.	.85	.75
NB		7 to 8 ft.	.70	.50
NB		6 to 7 ft.	.55	.40
NB		5 to 6 ft.	.45	.30
NB		4 to 5 ft.	.35	.25

## Sycamore

Platanus Orientalis

hardy rapid grower with large maple-like green age. Grows symmetrical and uniform, making a foliage. Grodense shade.

	Approx. Ht.	Ea, per 10	Ea. per 100
NB	6 to 8 ft.	\$ .70	\$ .60
NB	5 to 6 ft.	.50	.45
NB	4 to 5 ft.	.40	.30

## Tallow Tree

Chinese is the name by which this tree is more generally known. The tallow is the cleanest of deciduous trees as the leaves are not continually falling. Plant tallows and you will not have to rake leaves until late in the fall. It is early in leaf in the spring; in fact is almost an evergreen with us. Compact dense lead of small bright green leaves. A beautiful shade tree and very desirable for streets or avenues, anywhere in the South. Late fall, when so many trees have yellow and brown falling leaves, the Tallow tree is beautifully green. Frost turns leaves maple shade.

	Caliper	Approx. Ht.	Ea. per 10	Ea. per 100
B&B	2½ to 3 in.	12 to 14 ft.	83.50	\$2.50
B&B	2 to 2½ in.	10 to 12 ft.	3.00	2.00
B&B	1½ to 2 in.	9 to 10 ft.	2.00	1.50
B&B	11/4 to 11/2 in.	8 to 9 ft.	1.50	1.00
NB	1 to 11/4 in.	7 to 8 ft.	.75	.60
NB	% to 1 in.	6 to 7 ft.	.60	.50
NB		5 to 6 ft.	.50	.40
NB		4 to 5 ft.	.40	.30
NB		3 to 4 ft.	.25	.20

## Bamboo

Both large and small forms, the Bamboos can be Both large and small forms, the Bamboos can be chosen for any location. Dense, plume-like foliage is entirely evergreen. Certain varieties make beautiful screen for hiding garages and outbuildings and obstructing unsightly views. They can be trimmed and sheared into beautiful rounded specimen of remarkable beauty. The dwarf type is adapted to hedge planting. Stools but does not spread like reeds or Johnson grass.

FEATHER BAMBOO

Large, graceful variety with green stems and foliage of feathery appearance.

OLDEN BAMBOO B. vulgaris aurea variegata Stems golden, penciled with green. Foliage green.

NINGALA BAMBOO Arundinaria falcata (Dwarf Bamboo)
A broad spreading low growing bamboo with graceful arching branches and finely divided compound leaves.

SILVERSTRIPE BAMBOO R. arundinaria simonl Silver or white stripe in leaf, otherwise like the Feather variety.

## Eulalia Grass

Miscanthus Sinensis
Very airy and graceful. Beautiful effect at low cost
The varieties offer variation in effects.

MAIDEN GRASS which is solid green in color.

STRIPED GRASS which has white pin stripes lengthwise of the blades.

ZEBRA GRASS which has white bars cross-wise of the blades.

## Fountain Grass

Pennisetum Ruppeli Dwarf grass growing eighteen inches tall with beautiful white plumes.

## Pampas Grass

Beautiful light green foliage, gracefully recurved. Makes large clumps. In summer sends up tall silvery

prumes	which are very distinct	ive and beau	itiful.
	Height	Ea. per 10	Ea. per 100
B&B	Large Clump	\$1.75	\$1.50
B&B	Medium Clump	1.10	.90
B&B	Small Clump	.75	.60
NB	Large Clump	1.00	.80
NB	Medium Clump	.50	.40
NB	Small Clump	.30	.20

### Yucca and Cactus

Native of the Southwest, especially the arid region. Excellent for planting with Spanish Architecture.

COMMON YUCCA Y. filamentosa

(Adams Needle)

Leaves 1½ ft. to 3 ft. long about 1 inch wide. Flowers produced on long stalks 4 to 12 feet high. Nearly white.

## Texas Umbrella

Melia Umbraculiformias

A splendid shade tree. umbrella shaped of rowth and uniform habit, bearing uumerous lac-colored flowers during the summer. small

1Hac .	Caliper	Approx. Ht.	Ea. per 10	Ea. per 100
вав	1½ to 2 in.	6 to 8 ft.	82.00	\$1.25
	114 to 11/2 in.	5 to 6 ft. 8 to 10 ft.		.80 1,00
NB NB		7 to 8 ft.	1.00	.80
NB NB		6 to 7 ft. 5 to 6 ft.		.60 .40
NB NB		4 to 5 ft.		.30

## Weeping Willow

Salix Babylonica

Weeping willows have for ceuturies been symbols of romance. They grow fast and lend themselves nicely to groupings as backgrounds for flower garden or lawn. Near pools or overlanging streams or ponds, they are at their best, from an artistic point of view, but they thrive in a wide variety of conditions.

Caliper		Approx. Ht.		Ea. per 190
B&B 11/2 to 2	in.	10 to 12 ft.	\$2.00	81.40
B&B 114 to 2	in.	8 to 10 ft.	1.10	.90
ВАВ		6 to 8 ft.	.90	.70
		8 to 10 ft.	.90	.60
NB NB		6 to 8 ft.	.75	.50
NB		5 to 6 ft.		.40
NB		4 to 5 ft.		.25
NB		3 to 4 ft.		.20





Japanese Bamboo

Eulalia Grass

GLAUCA YUCCA (Soapweed Yucca) Leaves are short thick, about 2 inches wide forming a small head on top of a tall heavy trunk. Produces stalks of white flowers.

Y. Hesperalse parviflora

A handsome dwarf Yucca with narrow tongued leaves and beautiful red flowers borne on short red stems about 18 inches long.

Y. treculeana SPANISH BAYONET

The trunk reaches 10 ft, in height with head of dark green leaves topped in Spring with a great truss of creamy white flowers.

		Height		Ea. per 10	Ea. per 100
BAB	3	to 21/	2 ft.	\$1.25	\$1.00
B&B	18	to 24	in.	1.00	.80
BAB	1.5	to 18	in.	.75	.60
NB	18	to 24	in.	.75	.50
NB	12	to 18	in.	.50	.35

SPINELESS CACTUS

Opuntia Ellisiana

Good for novelty landscape work. Valuable feed crop for milch cows, horses, mules, ect. Should be planted in dry locations.

	Spread	Ea. per 10	Ea. per 100
BAB	2 to 3 ft.	\$1.50	\$1.00
B&B	18 to 24 in.	1.00	.70

Price cutting slabs-10c each-\$8.00 per 100

## **Bulbs** and Perennials

CRINUM LILY

A white blade-leaf: blooms every month in the year; strong stem with several gorgeous blooms. Very hardy. Never needs transplanting.

(Bushclover) (lespediza bicolor)

Blooms,	purplish pink or w	hite. Very	showy.
		Ea. per 10	Ea. per 160
B	Large Clump	\$ .90	\$ .75
B	Medium Clumps	.75	.50
B	Small Clumps	.50	.40

# Fruit Department

## Grapes

#### BUNCH GRAPES

Not all bunch grapes are at home in the South but many grow here to perfection. The best trellis is the Munson three-wire trellis consisting of posts with cross-bars at top with three wires strung over tops for vine support. This type is usually planted 8 to 10 feet apart. Prune each winter.

CARMAN GRAPF. Vigorous, free from disease; pro-liffic, large cluster. Berry medium size, black, firm, tender, fine quality. Very rich, superior flavor, seeds easily leaving pulp. A very popular standard variety for the Gulf Coast and general South.

CONCORD GRAPE an old favorite. Berries very large, round, blue-black; flesh pnlpy, sweet; quality good. Very early.

#### MUSCADINE CLASS

The Southern Muscadine class of grapes is native to the South and is well known and loved by all Southern people. Flavor is excellent. Usually trained on over-head arbors. Pruning is not commonly practiced. FLOWERS—Large, splendid, quality. Very late. Black.

JAMES-Very large, purplish black. Rich, sweet, juicy.

EISCH—New variety; medium size, earliest of this type. Delicate, rich, splendid flavor.

THOMAS-Small cluster, medium size, red. Very fine

_	-	Height	Ea. per 10	Ea. per 100
NB	No. 1	2 and 3 yr.	\$ .18	\$ .12
NB	No. 2	1 and 2 yr.	.12	.07

MALE MUSCADINE GRAPE. If planted with other varieties of Muscadine Grapes, it will cause them to bear much Leavier crops as this is a pollinating

WHITE SOUPPERNONG GRAPE, Large, bronze colored berry. Flesh sweet, pulpy and vinous. Vines produce abundantly.

		Height		Ea. per 100
NB	No. 1	2 and 3 yr.	\$ .40	\$ .30
NB	No. 11/2	1 and 2 yr.	.30	.20
NB	No. 2	1 yr., small	.25	.15

## **Figs**

BRUNSWICK (In some localities called Jennings). Fruit very large and regular in outline; color dark violet, skin thin with firm texture for a fig; flesh white just under the skin, shading to beautiful pink around seed cells, juicy and rich; quality excellent; most reliable bearer and very prolific. Tree strong grower, and if planted in fertile soll and given good care will mature fruit first season after planting.

CELESTIAL The fruit is medium to small; color bluish to ivory-yellow; flesh rich and tender, very sweet—so tender that you can eat, can or preserve them without peeling. Generally considered the business fig in rolling or sandy lands and in sections where an exceptionally hardy variety is desired. Should be grown in tree form. On account of its extreme sweetness, this is frequently called the Little Sugar fig. The meat is firm and rosy. firm and rosy.

GREEN ISCHIA Color when ripe light transparent green; flesh white shading to crimson around seed cells. Size medium to large. Tree strong, upright growth, very prolific, commences bearing young. Next to Celestial in point of hardiness. The Green Ischia is a very valuable variety in home plantings and where the crop is to be disposed of to the local markets. It is quite late and extends the marketing period over a long time.

KADOTA Several years ago, for the fruit lover and home orchardist, we obtained a very limited quantity of Kadota figs from a grower of wide reputation who recommended them most highly and advocated their planting here. We propagated them and have found that this variety has some highly desirable characteristics and is well adapted to this section. Fine for preparing "candied" figs and dried fruit. It is a yellowish color when ripe, medium size, very sweet and seals up at the end excluding dirt and insects.

MAGNOLIA Size medium to large, elongated, ovate in form, with well-set neck; skin smooth, color pale yellow, with purplish-brown flush; pulp dark red. The trees commence bearing almost as soon as growth starts, often producing 150 to 250 figs the same year they are planted. The second year a profitable crop is



The Celestial Fig is also Ornamental.

practically assured. Flavor and character closely resembling the famous Smyrna Fig. This variety has proven remarkably profitable under field conditions, especially in very heavy, black, sticky and hog-wallow

YELLOW NECHES Resembles Celestial, only fruit

	Height	Ea. per 10	Ea. per 100
NB	4 to 5 ft.	\$ .30	\$ .22
NB	3 to 4 ft.	.25	.14
NB	2 to 3 ft.	.20	.11
NB	18 to 24 in.	.14	.07
NB	12 to 18 in.	.10	.05

## **Mulberries**

For sade in backyards or lots and in poultry runs, the mulberry is the best tree we know. The fruit will feed chickens or pigs for months. Mulberry trees thrive in any location.

BLACK ENGLISH A very prolific bearer: ripens early. A fine variety to start your rotation with other kinds, providing poultry and hog feed for four or five

HICKS EVERBEARING Enormous bearer.

MERRITT Finest Mulberry. The earliest variety; berries very large and full. Ripens during April and May. No farm complete without some Merritt Mulberries. A place in every home yard for this tree.

NEW AMERICAN A vigorous grower, with fine large leaves and producing large black fruit.

RUSSIAN Long season, everbearing; small size.

STUBBS A well-known good variety.

	Height	Ea. per 10	Ea. per 100
NB	9 to 12 ft.	\$ .20	\$ .16
NB	7 to 9 ft.	.16	.12
NB	6 to 7 ft.	.12	.08
NB	5 to 6 ft.	.10	.05

## Pears

Because of the blight the list of adapted pears for the South is limited. Ours are from "Blight Proof" strains and are highly resistant to this disease. Pears bring fancy market prices in both local and distant markets. Some of our friends found them their most profitable crop this year. A few trees will add considerably to your income. An orchard, well cared for, will pay profitable. profitably.

PINEAPPLE (SAND) An excellent preserving pear. When cooked holds its white color. Very large, julcy, good shipper. Known for its resistance to blight.

_	 Height	Ea. per 10	Ea. per 100
NB	8 to 10 ft.	\$1.25	\$1.00
NB	6 to 8 ft.	.90	.80
NB	3 to 4 ft.	.40	.30

## Peaches

(Amygdalls persica)

Every home garden should contain peach and other fruit trees.

The leading fruit of the South—Viewed from either the standpoint of the commercial orchardist, the farmer or for the home—the Peach ranks first. If the right varieties are selected for the locality it succeeds over a wider range of territory.

HOME AND LOCAL MARKETS. Every farmer and every home owner with space for a few trees should first plant for the home, and if space will permit, enough for local markets. No fruit is more healthful, no fruit will afford so much pleasure and profit for a small outlay. smail outlay.

Peaches on Peach or Marianna Plum Root

ANGEL .Freestone, large, round, flesh-white; melting, juicy, rich with acid flavor. June 20th to July 5th.

ELBERTA Best known commercial variety. Very large, rich, yellow, red checks. Good shipper. Free-

HALL'S YELLOW Large, nearly round; yellow washed rea. Flesh yellow, firm, good quality. Freestone. June.

HONEY Freestonc. Creamy-white, tinted red. Sweet, June 5th.

IMPERIAL Very large oblong, whitish yellow, washed red. Flesh white, sweet. One of the best for the Gulf section. Freestone. June 25th.

JEWELL Medium size, roundish oblong, small point, light yellow, juicy. Freestone. May 15th to 30th.

PALLAS Freestone. June 20th. Deep red, flesh

	Height	Ea. per 10	Ea. per 100
NB	4 to 5 ft.	\$ .50	\$ .40
NB	2 to 3 ft,	.30	.25

## **Plums**

Coast varieties of plums are becoming more widely planted.

Recent crops of plums have shown the people of South Texas and Louisiana that there is no better section for their extensive production. The fruit is delicious and brings high market prices.

Plums on Marianna Plum Root.

BURBANK Very large, clear rich red, showing yellow dots. Flesh deep yellow, firm and meaty. Ripens low dots. Fle first of July.

EXCELSIOR Remarkably strong grower, frult medlum to large size; reddish purple; flesh firm, yellowlsh. A most valuable Southern plum. A cross between the large Japanese varietles and native Southern plum, glving it large size and assurance of adaptability. Ripens in May.

HAPPINESS Very large, glowing red; flesh firm, rich, juicy; exquisite flavor. A very profitable plum. June 10th to 20th.

McCartney Very early, oblong, transparent-yellow; strong grower, productive. The largest and most reliable yellow plum for planting in lower South.

	Height	Ea. per 10	Ea. per 100
NB	5 to 7 ft.	\$ .75	\$ .50
NB	4 to 5 ft.	.50	.35
NB	2 to 3 ft.	.30	.25

## Japanese Persimmon

(Diospyrus)

(Diospyrus)

Are destined to become one of the leading fruits of the cotton belt and lower South. This may seem an extravagant statement, but as soon as there is enough of this fruit o nthe market for the people to learn the richness and deliciousness, the demand will increase far in excess of the supply. Where the Persimmon is known on the market lt finds ready sale. In Japan the Persimmon is to the Japanese what the apple is to the American. The cost of cultivation, care, and production, is reduced to a minimum. The trees thrive on almost any soil, giving good results on land too poor for most crops. No frost risk and very few diseases or insect troubles.

or insect troubles.

POLLINATING THE PERSIMMON

It is a well known fact that many of the best known varieties of persimmons drop a great deal of their bloom and immature fruit and it has always been suspected that such varieties produced mostly imperfect or pistilate flowers. Growers in Florida now claim to have discovered a variety that always produces an abundance of staminate flowers. This is known as the Gailey Persimmon. The following statement is made about it by its introducers:

"It is not recommended for its fruit, for, though It is good, it is small, but It is introduced to be planted along with other varieties to supply their flowers with pollen and insure crops of fruit. One tree of Galley should be planted with every seven or eight others."

GAILEY The pollinating variety to be planted among other varieties; one to every seven or eight is recom-

HACHEYA HACHEYA Very large, oblong. Conical with rounded point. Reddish-yellow. Tree vigorous and attractive. One of the best for general planting.

HYAKUME Large to very large, varying from round-ish-oblong to roundish-oblate flattened at the ends; skin light, bluish-yellow; flesh light brown; sweet, crisp, and meaty even while hard. A splendid persimmon.

TANE NASHI The best known and most popular variety in general. Quite large, conical, pointed, smooth, and symmetrical. Early bearer, early ripening and productive.

TRIUMPH Yellowish-red, bright smooth skin, tomato shape, handsome and showy. Flesh yellow, firm, fine grained, and of very fine quality. Makes showy package for market. Good shipper. The choicest of all varieties.

YEMON Large, tomato-shape; somewhat foursided; skin bright orange-yellow; flesh yellowish; generally seedless; quality good.

	Height	Ea. per 10	Ea. per 100	
NB	4 to 5 ft.	\$ .55	\$ .40	
NB	2 to 3 ft.	.35	.25	

A Griffing Grown Tree, Shrub or Plant will please the most critical buyer and Griffing's Balling Soil assures you that it goes in the ground in good condition.

Hicoria Pecan

Free, Special Book on Pecans-Bulletin 66:. A special book of 32 pages devoted entirely to the growing and marketing of Pecans. Write for it.

Governor Hogg selected this tree to mark his grave.



Pecans for Home Planting

#### CULTIVATE WELL AND GET RESULTS

If you want the best results it is imperative that you fertilize, spray and cultivate your trees well.

Grafting is a mystery to many people. Briefly explained, Pecan nuts do not come true from seed. Vigorous growing seed are planted and branches of trees of a known variety are grafted on the seedling roots. It is then assured that the tree will bear nuts like its parent.

The A. & M. College Extension Service pecan experts say that the West Texas varieties are not at all adapted to East Texas or other states east. Coast varieties, however, may be grown in West Texas.

All for the cost of a few trees and the keeping of the waste spaces cleaned and in order ,as they should be on well-kept farms. Pecans are a safe investment.

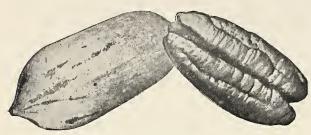
The growing of the improved varieties of Paper Shell l'ecans gradually developed until it has become one of the South's most important agricultural pursuits.

Trees should be planted at a distance of 40x60 feet apart, requiring 18 trees per acre. At this distance other crops may be successfully and profitably cultivated between the rows of pecans without detriment or Injury to the trees. The cultivation of other crops actually benefits the pecan trees and reduces the expense of upkeep to a minimum.

A sure, safe and substantial income for the young or middleaged man or woman can be more quickly estab-lished in pecan growing than any other business in which they may engage.

#### PAPER SHELL VARIETIES

BRADLEY The "Bradley" has taken every prize where shown on account of richness of meat. You will make no mistake in planting this variety exclusively. Shell thin, easily cracked, permitting kernels to be removed whole. No corky substance; kernel plump, rich, sweet, very heavy, quality best. Forty-five to fifty nuts per pound. Tree of limber growth withstanding gales without shedding nuts or breaking limbs. Comes into bearing younger and more prolific than most other varieties. The parent Bradley Pecan tree, growing at Macclenny, Florida, bore the sixth year from seed, and has borne annual crops ranging from 200 to 300 pounds.



#### PECANS (Continued)

BIG "Z" We are the exclusive propagators of the Big "Z" Pecan, which promises to be the peer of all varieties. The Big "Z" has in the past borne twice as many nuts as any of the old standard varieties in the same grove. It is the only large nut we have observed which fills regularly. The size averages 38 to 40 to the pound. Shell thin, partitions thin, appearance fine, kernal rich, yellow, crisp, and of fine flavor. Best cracking qualities of any large nut. Very early and pro-

FROTSCHER PECAN. One of the oldest and best known varieties; attractive in appearance; remarkably thin shell; splendid cracking qualities.

MONEY MAKER PECAN One of the best early varieties. It combines early maturity and heavy production. Nuts uniform in size.

SCHLEY PECAN Thrifty, strong, symmetrical grower; kernel plump; superior in quality, richness, flavor and appearance.

STUART PECAN Symmetrical growth, regular bear-uniform size and shape; large and plump; well

SUCCESS PECAN Size large to very large; shell moderately thin; kernal usually plump; quality rich; flavor very good.

	Caliper		Approx. Ht.	Ea. per 10	Ea. per 100
NB	1	to 11/4 in.	6 to 7 ft.	\$1.50	\$1.25
NB			5 to 6 ft.	1.25	1.00
NB			4 to 5 ft.	1.00	.80
NB			3 to 4 ft.	.75	.60
NB			2 to 3 ft.	.60	.50
NB			18 to 24 in.	.50	.40

# Citrus Fruits

For the black waxy soils and stiff clay or flatwoods lands of Texas and Louisiana, Citrus should be budded on the Citrus Trifoliata stock.

Citrus trees should be low branched to bank dirt among the limbs during the winter mouths and to shade the body when frost is in it. (Sun splits the bark).

Our low branched trees are sold according to "Caliper size just above the bud."



OFFICE AND PACKING HOUSES Griffing Nurseries

## Satsuma Improved

Oonshiu

Bud selected. We have been keeping close record on various Satsuma trees, and have found a great difference in the so-called "satsuma." We propagate ours from this strain we have selected as having much superior quality, identified as Oonshiu.

The early warket Orange for the Coast sections. Hardlest Oranges known. On Citrus Trifoliate root, Satsumas are being grown commercially as far north as DeRidder, La. Begins bearing the second year. Fruit medium size, flattened; color deep orange; flesh fine grained, tender, juicy, sweet and delicious. Orange entirely seedless. Tree thornless.

Round Oranges

LUE ORANGE A new late Orange claimed by its introducers to be the best late Orange known. Trees are hardy, thrifty growers. Fruit is large, well shaped. Color golden orange or orange-red. Skin smooth; flesh deep orange, very juicy and free from "rag." Flavor is rich. sub-acid and sweet. Seedless or very nearly so. WASHINGTON NAVEL Ranks first in quality and prolificuess of the Navel Oranges. Size large, meaty, tender, sweet and highly flavored. The famous California Orange.

VALENCIA Best late California Orange, Called "Sun-kist." A very late and prolific orange of exceptionally good quality. Fruit large size, oval or rounded in shape; juicy, sweet and tender and of exceptional flavor. In Florida it produces an orange superior to the fruit produced in California.



4 Year Old Bearing Satsuma

## Lemons

Citrus Limona

MYERS LEMON A new variety introduced by U. S. Government. Hardy and better than ordinary commer-

All citrus is budded on citrus trifoliata except varie-

ties :	and grades no	oted below.		
		Approx. Ht.	Ea. per 10	Ea. per 100
B&B	2 to 3 in.	Specimens	\$7.00	\$4.50
B&B	11/2 to 2 in.	41/2 to 5 ft.	3.00	2.50
B&B	11/4 to 11/2 in.	4 to 41/2 ft.	2.50	2.00
B&B	1 to 11/4 in.	31/2 to 4 ft.	2.00	1.50
B&B	3/4 to 1 in.	3 to 31/2 ft.	1.80	1.30
B&B	% to 34 in.	21/2 to 3 ft.	1.50	1.10
B&B	1/2 to 5% in.	2 to 21/2 ft.	1.25	.90
B&B	3% to 1/2 in.	18 to 24 in	. 1.00	.75
B&B	1/4 to 3/8 in.	12 to 18 in.	.75	.60
NB	1 to 1 in.	3½ to 4 ft.	. 1.25	1.00
NB	3/4 to 1 in.	3 to 31/2 ft.	1.00	.80
NB	% to 34 in.	21/2 to 3 ft.	80	.60
NB	1/2 to 5/8 in.	2 to 21/2 ft.	60	.50
NB	3% to 1/2 in.	18 to 24 in.	.50	.40
Pri	ces of staked	trained Citru	s Trees:	
	He	ight	Ea. per 10	Ea. per 100
NB	3 to	4 ft.	\$ .60	\$ .45
NB	2½ to	3 ft.	.45	.35

## to 24 in. to 18 in. **ORANGES**

NB NB

Budded on sour Orange roots

.20

For Delta lands along the lower Mississippi and Rio Grande Rivers, and deep muck or deep sandy soil, oranges should be budded on the Florida Sour Orauge

Stock.

This year, we are growing budded on Sour Orange root, the following varieties in sizes from 34 inch up only:

SATSUMA, LUE GIM GONG, AND VALENCIA

## INDEX

## ENGLISH NAMES

A	English Ivy16	N .	Red Bud20
Abella 8	Enonymus9	Nandiua11	Retinospora 7
Althea15	Eulalia Grass21	0 .	Rosemary14 Roses18
Arborvitae4-6	F		1,0568
Ash20	Fig Vine16	Oak20	s
Azalea8	Feijoa10	Oleander12	Salvia14
В	Figs22	Oranges16-24	Satsuma24
Bamboo21	Firethorn10	P	Sesbania14
Biota4-6	Fountain Grass21		Shade Trees20
Barberry15	G	Painted Trumpet16 Palms19	Silverleaf14
Bougainvillea16	Grasses21	Pampas Grass21	Spirea16
Bulbs & Perennials21	Grapes22	Peaches23	Sumac
C	Guava10	Pears22	Sweet Gum20
Cactus21	н	Pecans23-24	Sycamore21
Camellia 8	Hackberry20	Perennials21	т
Camphor 8	Hedge Plants14	Persimmon23	
Carolina Jasmine16	Holly10	Photinia12	Tamarix14
Cape Jasmine 8	Houeysnckle16	Pine 7	Tallow Tree21
Cassia 9	Hydrangea10	P!ttospornm12	Terms
Cedars 6	J	Plums16-23	rexas Umbreila21
Citrus24	Jasmlne11	Podocarpns 7	V
Chaste Tree15	Jerusalem Thorn16	Pomegranate16-12	Viburnum14
Cherry Laurel 9	Junipers 9	Poplar20	
Coral Berry15	L	Privet 12-13-14	Vines16
Crape Myrtle15-16		Purpleleaf Plum16 Pussywillow16	XXY
Cypress 6	Lavender	Lussywinow16	W
D	Loquat11	9	Weeping Willow21
Deutzia16		Quince16	Woodbine16
Dogwood16	. м	Quinte	Wisteria16
	Magnolia11	R	Y
E	Mulberries22		——————————————————————————————————————
Elaeagnus .9	Myrtle11	Red Bay14	Yucca21
	DOTANIZE	ED MANUEC	
	BOTANIZE	D NAMES	
A	BOTANIZE	D NAMES  Lonicera—Japonica	R
	Ficus	Lonicera—Japonica Haltiana16	
Abelia Grandlflora 8	Flcus	Lonicera—Japonica Halijana16 Lonicera Periclymemum	Rosa18
	Ficus	Lonicera—Japonica Haltiana16	
Abelia Grandlflora 8 Amygdalls Persica23	Ficus	Lonicera—Japonica Halliana16 Lonicera Periclymemum 16	Rosa
Abelia Grandiflora 8 Amygdalls Persica 23 Antigonon Leptopus 14 Azalea Indica 8	Flcus	Lonicera—Japonica Haltiana	Rosa
Abelia Grandlflora 8 Amygdalls Persica23 Antigonon Leptopus14 Azalea Indica 8 B	Ficus	Lonicera—Japonica Halliana	Rosa
Abelia Grandiflora 8 Amygdalls Persica 23 Antigonon Leptopus 14 Azalea Indica 8  B Bamboo 21	Ficus	Lonicera—Japonica Haltiana	Rosa
Abelia Grandiflora 8 Amygdalls Persica 23 Antigonon Leptopus 14 Azalea Indica 8  B Bamboo 21 Berberls Thunbergl 15	Ficus	Lonicera—Japonica Halliana	Rosa 18 Rosmarinus Officinalis.14  S Sabal Blackburniana 19 Salix Babylonica 21 Salix Discolor 16
Abelia Grandiflora 8 Amygdalls Persica 23 Antigonon Leptopus 14 Azalea Indica 8  B Bamboo 21	Ficus	Lonicera—Japonica Hahliana	Rosa
Abelia Grandiflora 8 Amygdalis Persica 23 Antigonon Leptopus 14 Azalea Indica 8  B Bamboo 21 Berberls Thunbergl 15 Bignonia Speciosa 16	Ficus	Lonicera—Japonica Halliana	Rosa
Abelia Grandiflora 8 Amygdalis Persica 23 Antigonon Leptopus 14 Azalea Indica 8  B Bamboo 21 Berberls Thunbergl 15 Bignonia Speciosa 16  C	Ficus	Lonicera—Japonica Haliana16 Lonicera Periclymemum16  M Magnolia Grandiflora11 Magnolia Glauca11 Melia Umbraculiformia .21 Miscanthus Sinensis21 Morus	Rosa 18 Rosmarinus Officinalis.14  S Sabal Blackburniana 19 Salix Babylonica 21 Salix Discolor 16 Salvia Greggi 14 Saplum Sebiferum 21 Sesbania Punica 14
Abelia Grandiflora 8 Amygdalls Persica 23 Antigonon Leptopus 14 Azalea Indica 8  B Bamboo 21 Berberls Thunbergl 15 Bignonia Speciosa 16  C Camellia Japonica 8	Ficus	Lonicera—Japonica Haliana	Rosa
Abelia Grandiflora 8 Amygdalls Persica 23 Antigonon Leptopus 14 Azalea Indica 8  B Bamboo 21 Berberls Thunbergl 15 Bignonia Speciosa 16  C Camellia Japonica 8 Cedrus 6	Ficus	Lonicera—Japonica Halijana	Rosa 18 Rosmarinus Officinalis.14  S Sabal Blackburniana 19 Salix Babylonica 21 Salix Discolor 16 Salvia Greggi 14 Sapium Sebiferum 21 Sesbania Punica 14 Spirea 16
Abelia Grandiflora 8 Amygdalis Persica 23 Antigonon Leptopus 14 Azalea Indica 8  B Bamboo 21 Berberls Thunbergl 15 Bignonia Speciosa 16  C Camellia Japonica 8 Cedrus 6 Celtis Occidentalis 20	Ficus	Lonicera—Japonica Haliana	Rosa 18 Rosmarinus Officinalis.14  S S Sabal Blackburniana 19 Salix Babylonica 21 Salix Discolor 16 Salvia Greggi 14 Sapium Sebiferum 21 Sesbania Punica 14 Spirea 16 Symphoricarpos Vulgaris
Abelia Grandiflora 8 Amygdalls Persica 23 Antigonon Leptopus 14 Azalea Indica 8  B Bamboo 21 Berberls Thunbergl 15 Bignonia Speciosa 16  C Camellia Japonica 8 Cedrus 6 Cettis Occidentalis 20 Cercis Canadensis 20	Ficus	Lonicera—Japonica Halijana	Rosa
Abelia Grandiflora 8 Amygdalls Persica 23 Antigonon Leptopus 14 Azalea Indica 8  Bamboo 21 Berberls Thunbergl 15 Bignonia Speciosa 16  C Camellia Japonica 8 Cedrus 6 Cedrus 6 Cedrus 6 Cettis Occidentalis 20 Cercis Canadensis 20 Chamaecyparls 7 Cinnamonum Camphora 8	Ficus	Lonicera—Japonica Haliana	Rosa
Abelia Grandiflora 8 Amygdalls Persica 23 Antigonon Leptopus 14 Azalea Indica 8  B Bamboo 21 Berberls Thunbergl 15 Bignonia Speciosa 16  C Camellia Japonica 8 Cedrus 6 Cettis Occidentalis 20 Cercis Canadenis 20 Chamaecyparis 7 Cinnamonum Camphora 8 Citrus Limona 24	Flcus	Lonicera—Japonica Halilana	Rosa
Abelia Grandiflora 8 Amygdalis Persica 23 Antigonon Leptopus 14 Azalea Indica 8  B Bamboo 21 Berberls Thunbergl 15 Bignonia Speciosa 16  C Camellia Japonica 8 Cedrus 6 Celtis Occidentalis 20 Cercis Canadensis 20 Cercis Canadensis 20 Chamaecyparis 7 Cinnamonum Camphora 8 Citrus Limona 24 Citrus Aurantium 24	Flcus	Lonicera—Japonica Haltiana	Rosa
Abelia Grandiflora 8 Amygdalls Persica 23 Antigonon Leptopus 14 Azalea Indica 8  B Bamboo 21 Berberls Thunbergl 15 Bignonia Speciosa 16  C Camellia Japonica 8 Cedrus 6 Celtis Occidentalis 20 Cercis Canadensis 20 Chamaecyparis 7 Cinnamonum Camphora 8 Citrus Limona 24 Citrus Aurantium 24 Citrus Aurantium 24 Citrus Trifollata 16	Ficus	Lonicera—Japonica	Rosa
Abelia Grandiflora 8 Amygdalls Persica 23 Antigonon Leptopus 14 Azalea Indica. 8  B Bamboo 21 Berberls Thunbergl 15 Bignonia Speciosa 16  C Camellia Japonica 8 Cedrus 6 Celtis Occidentalis 20 Cercis Canadensis 20 Chamaecyparis 7 Cinnamonum Camphora 8 Citrus Limona 24 Citrus Aurantium 24 Citrus Aurantium 24 Citrus Trifollata 16 Cocos Australis 19	Ficus	Lonicera—Japonica Hahiana	Rosa
Abelia Grandiflora	Ficus	Lonicera—Japonica	Rosa
Abelia Grandiflora 8 Amygdalls Persica 23 Antigonon Leptopus 14 Azalea Indica 8  B Bamboo 21 Berberls Thunbergl 15 Bignonia Speciosa 16  C Camellia Japonica 8 Cedrus 6 Celtis Occidentalis 20 Cercis Canadensis 20 Chamaecyparis 7 Cinnamonum Camphora 8 Citrus Limona 24 Citrus Aurantium 24 Citrus Aurantium 24 Citrus Aurantium 24 Citrus Aurantium 16 Cocos Australis 19 Cornus 16 Cortaderia Argetea 21	Ficus	Lonicera—Japonica Hahiana	Rosa
Abelia Grandiflora 8 Amygdalls Persica 23 Antigonon Leptopus 14 Azalea Indica 8  B Bamboo 21 Berberls Thunbergl 15 Bignonia Speciosa 16  C Camellia Japonica 8 Cedrus 6 Celtis Occidentalis 20 Cercis Canadensis 20 Chamaecyparis 7 Cinnamonum Camphora 8 Citrus Limona 24 Citrus Aurantium 24 Citrus Aurantium 24 Citrus Aurantium 19 Cornus 16 Cornus 16 Cortaderia Argetea 21 Crinum Fimbriatum 21	Ficus	Lonicera—Japonica	Rosa
Abelia Grandiflora	Ficus	Lonicera—Japonica	Rosa
Abelia Grandiflora 8 Amygdalls Persica 23 Antigonon Leptopus 14 Azalea Indica 8  B Bamboo 21 Berberls Thunbergl 15 Bignonia Speciosa 16  C Camellia Japonica 8 Cedrus 6 Celtis Occidentalis 20 Cercis Canadensis 20 Chamaecyparis 7 Cinnamonum Camphora 8 Citrus Limona 24 Citrus Aurantium 24 Citrus Aurantium 24 Citrus Aurantium 19 Cornus 16 Cornus 16 Cortaderia Argetea 21 Crinum Fimbriatum 21	Ficus	Lonicera—Japonica   Haltiana   16	Rosa
Abelia Grandiflora 8 Amygdalls Persica 23 Antigonon Leptopus 14 Azalea Indica. 8  B Bamboo 21 Berberls Thunbergl 15 Bignonia Speciosa 16  C Camellia Japonica 8 Cedrus 6 Celtis Occidentalis 20 Cercis Canadensis 20 Chamaecyparis 7 Cinnamonum Camphora 8 Citrus Limona 24 Citrus Trifollata 16 Cocos Australis 19 Cornus 16 Cortaderia Argetea 21 Crinum Fimbriatum 21 Cydonia Japonica 16 Cypressus 6	Ficus	Lonicera—Japonica   Haliana   16	Rosa
Abelia Grandiflora 8 Amygdalls Persica 23 Antigonon Leptopus 14 Azalea Indica 8  B Bamboo 21 Berberls Thunbergl 15 Bignonia Speciosa 16  C Camellia Japonica 8 Cedrus 6 Celtis Occidentalis 20 Cercis Canadensis 20 Chamaecyparis 7 Cinnamonum Camphora 8 Citrus Limona 24 Citrus Aurantium 24 Citrus Trifollata 16 Cocos Australis 19 Cornus 16 Cornus 17 Cornus 17 Cornus 17 Cornus 18	Ficus	Lonicera—Japonica	Rosa
Abelia Grandiflora 8 Amygdalls Persica 23 Antigonon Leptopus 14 Azalea Indica 8  B Bamboo 21 Berberls Thunbergl 15 Bignonia Speciosa 16  C Camellia Japonica 8 Cedrus 6 Celtis Occidentalis 20 Cercis Canadensis 20 Chamaecyparis 7 Cinnamonum Camphora 8 Citrus Limona 24 Citrus Aurantium 24 Citrus Aurantium 24 Citrus Aurantium 24 Citrus Aurantium 16 Cocos Australis 19 Cornus 16 Cortaderia Argetea 21 Crinum Fimbriatum 21 Cydonia Japonica 16 Cypressus 6  D Desmodium 21	Ficus	Lonicera—Japonica   Haltiana   16	Rosa
Abelia Grandiflora 8 Amygdalls Persica 23 Antigonon Leptopus 14 Azalea Indica. 8  B Bamboo 21 Berberls Thunbergl 15 Bignonia Speciosa 16  C Camellia Japonica 8 Cedrus 6 Celtis Occidentalis 20 Cercis Canadensis 20 Chamaecyparis 7 Cinnamonum Camphora 8 Citrus Limona 24 Citrus Aurantium 24 Citrus Trifollata 16 Cocos Australis 19 Cornus 16 Cortaderia Argetea 21 Crinum Fimbriatum 21 Cydonia Japonica 16 Cypressus 6  D Desmodium 21 Deutzia 16	Ficus	Lonicera—Japonica	Rosa
Abelia Grandiflora 8 Amygdalls Persica 23 Antigonon Leptopus 14 Azalea Indica 8  B Bamboo 21 Berberls Thunbergl 15 Bignonia Speciosa 16  C Camellia Japonica 8 Cedrus 6 Cedrus 6 Cedris Occidentalis 20 Cercis Canadensis 20 Chamaecyparis 7 Cinnamonum Camphora 8 Citrus Limona 24 Citrus Limona 24 Citrus Aurantium 24 Citrus Aurantium 24 Citrus Aurantium 16 Cocos Australis 19 Cornus 16 Cortaderia Argetea 21 Crinum Fimbriatum 21 Cydonia Japonica 16 Cypressus 6  D Desmodium 21 Deutzia 16 Diospyrus 23	Ficus	Lonicera—Japonica   Hahiana   16	Rosa
Abelia Grandiflora 8 Amygdalls Persica 23 Antigonon Leptopus 14 Azalea Indica 8  B Bamboo 21 Berberls Thunbergl 15 Bignonia Speciosa 16  C Camellia Japonica 8 Cedrus 6 Celtis Occidentalis 20 Cercis Canadensis 20 Chamaecyparis 7 Cinnamonum Camphora 8 Citrus Limona 24 Citrus Aurantium 24 Citrus Aurantium 24 Citrus Trifollata 16 Cocos Australis 19 Cornus 16 Cornus 16 Cortaderia Argetea 21 Cydonia Japonica 16 Cypressus 6  D Desmodium 21 Deutzia 16 Diospyrus 23	Ficus	Lonicera—Japonica   Haltiana   16	Rosa
Abelia Grandiflora 8 Amygdalls Persica 23 Antigonon Leptopus 14 Azalea Indica 8  B Bamboo 21 Berberls Thunbergl 15 Bignonia Speciosa 16  C Camellia Japonica 8 Cedrus 6 Celtis Occidentalis 20 Cercis Canadensis 20 Chamaecyparis 7 Cinnamonum Camphora 8 Citrus Limona 24 Citrus Aurantium 24 Citrus Aurantium 24 Citrus Aurantium 19 Cornus 16 Coosa Australis 19 Cornus 16 Cortaderia Argetea 21 Crinum Fimbriatum 21 Cydonia Japonica 16 Cypressus 6  D Desmodium 21 Deutzia 16 Diospyrus 23  E E Elaeagnus 9	Ficus	Lonicera—Japonica	Rosa
Abelia Grandiflora 8 Amygdalis Persica 23 Antigonon Leptopus 14 Azalea Indica 8  B Bamboo 21 Bcrberls Thunbergl 15 Bignonia Speciosa 16  C Camellia Japonica 8 Cedrus 6 Celtis Occidentalis 20 Cercis Canadensis 20 Cencis Canadensis 20 Chamaecyparis 7 Cinnamonum Camphora 8 Citrus Limona 24 Citrus Limona 24 Citrus Trifollata 16 Cocos Australis 19 Cornus 16 Cortaderia Argetea 21 Cydonia Japonica 16 Cypressus 6  D Desmodium 21 Cydonia Japonica 16 Cypressus 23  E Elaeagnus 9 Eriobotrya 11	Ficus	Lonicera—Japonica Hahiana	Rosa
Abelia Grandiflora 8 Amygdalls Persica 23 Antigonon Leptopus 14 Azalea Indica 8  B Bamboo 21 Berberls Thunbergl 15 Bignonia Speciosa 16  C Camellia Japonica 8 Cedrus 6 Celtis Occidentalis 20 Cercis Canadensis 20 Chamaecyparis 7 Cinnamonum Camphora 8 Citrus Limona 24 Citrus Aurantium 24 Citrus Aurantium 24 Citrus Aurantium 19 Cornus 16 Coosa Australis 19 Cornus 16 Cortaderia Argetea 21 Crinum Fimbriatum 21 Cydonia Japonica 16 Cypressus 6  D Desmodium 21 Deutzia 16 Diospyrus 23  E E Elaeagnus 9	Ficus	Lonicera—Japonica	Rosa
Abelia Grandiflora 8 Amygdalls Persica 23 Antigonon Leptopus 14 Azalea Indica 8  B Bamboo 21 Berberls Thunbergl 15 Bignonia Speciosa 16  C Camellia Japonica 8 Cedrus 6 Celtis Occidentalis 20 Chamaecyparis 7 Cinnamonum Camphora 8 Citrus Limona 24 Citrus Aurantium 24 Citrus Aurantium 24 Citrus Aurantium 16 Cocos Australis 19 Cornus 16 Cortaderia Argetea 21 Crinum Fimbriatum 21 Cydonia Japonica 16 Cypressus 6  D Desmodium 21 Deutzia 16 Diospyrus 23  E Elaeagnus 9 Eriobotrya 11 Euonymns 9	Ficus	Lonicera—Japonica Haliana	Rosa
Abelia Grandiflora 8 Amygdalis Persica 23 Antigonon Leptopus 14 Azalea Indica 8  B Bamboo 21 Bcrberls Thunbergl 15 Bignonia Speciosa 16  C Camellia Japonica 8 Cedrus 6 Celtis Occidentalis 20 Cercis Canadensis 20 Cencis Canadensis 20 Chamaecyparis 7 Cinnamonum Camphora 8 Citrus Limona 24 Citrus Limona 24 Citrus Trifollata 16 Cocos Australis 19 Cornus 16 Cortaderia Argetea 21 Cydonia Japonica 16 Cypressus 6  D Desmodium 21 Cydonia Japonica 16 Cypressus 23  E Elaeagnus 9 Eriobotrya 11	Ficus	Lonicera—Japonica	Rosa

